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Anti-VAPA Mouse Monoclonal Antibody [Clone ID: OTI10E10]

Catalog Number: M05329

Overview

Product Name	Anti-VAPA Mouse Monoclonal Antibody [Clone ID: OTI10E10]
Reactive Species	Human, Mouse, Rat
Description	Boster Bio VAPA mouse monoclonal antibody, clone OTI10E10 (formerly 10E10). Catalog# M05329. Tested in IHC, WB. This antibody reacts with Human, Mouse, Rat.
Application	IHC, WB
Clonality	Monoclonal OTI10E10
Formulation	PBS (pH 7.3) containing 1% stabilizing protein, 50% glycerol and 0.02% sodium azide. This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C as received.
Host	Mouse
Uniprot ID	Q9P0L0

Technical Details

Immunogen	Human recombinant protein fragment corresponding to amino acids 2-227 of human VAPA (NP_919415) produced in E.coli.
Isotype	IgG1
Concentration	1 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	WB 1:2000 IHC 1:150

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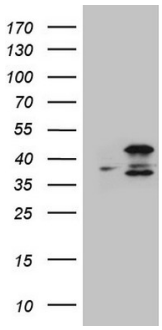
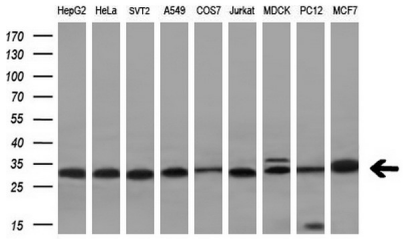
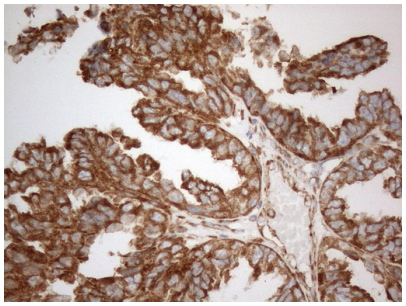
Anti-VAPA Mouse Monoclonal Antibody [Clone ID: OTI10E10] (M05329) Images



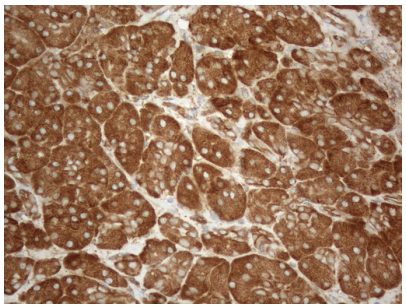
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY VAPA (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-VAPA (1:2000).



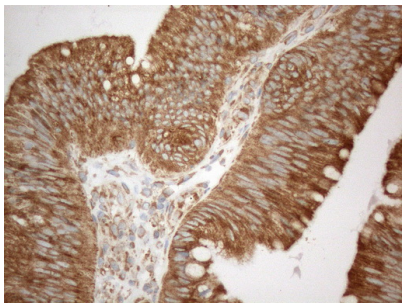
Western blot analysis of extracts (10ug) from 9 different cell lines by using anti-VAPA monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human) (1:200).



Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-VAPA mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120Â°C for 3min



Immunohistochemical staining of paraffin-embedded Human pancreas tissue within the normal limits using anti-VAPA mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120Â°C for 3min



Immunohistochemical staining of paraffin-embedded Carcinoma of Human pancreas tissue using anti-VAPA mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120Â°C for 3min

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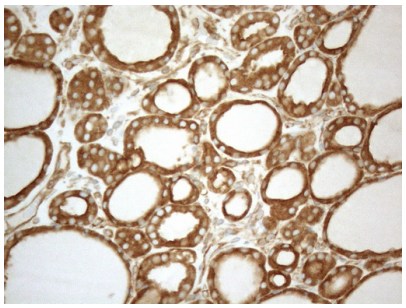
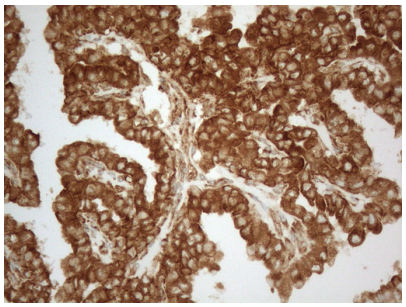
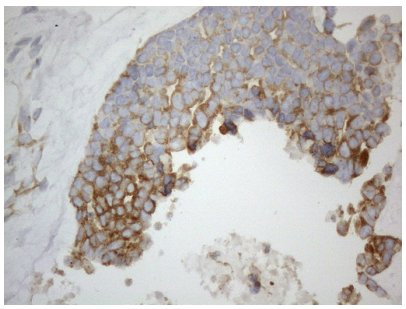


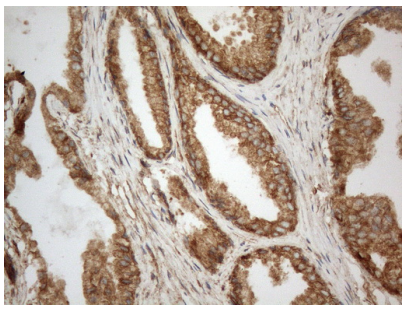
Immunohistochemical staining of paraffin-embedded Human thyroid tissue within the normal limits using anti-VAPA mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120Â°C for 3min



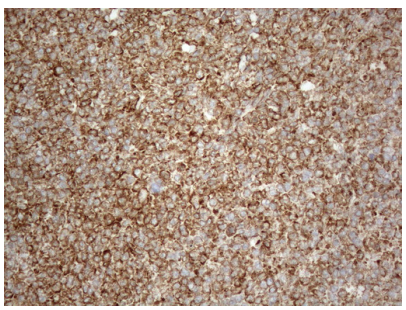
Immunohistochemical staining of paraffin-embedded Carcinoma of Human thyroid tissue using anti-VAPA mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120Â°C for 3min



Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-VAPA mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120Â°C for 3min



Immunohistochemical staining of paraffin-embedded Human prostate tissue within the normal limits using anti-VAPA mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120Â°C for 3min



Immunohistochemical staining of paraffin-embedded Human lymphoma tissue using anti-VAPA mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120Â°C for 3min

Immunohistochemical staining of paraffin-embedded Human tonsil within the normal limits using anti-VAPA mouse monoclonal antibody. (Heat-induced epitope retrieval by

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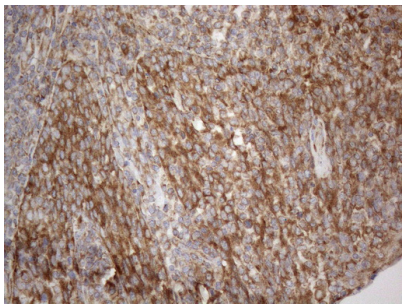
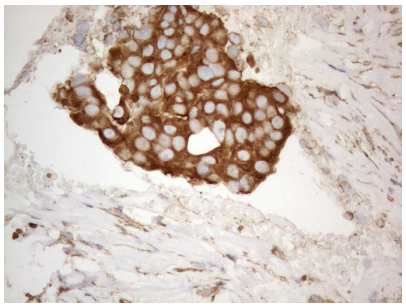
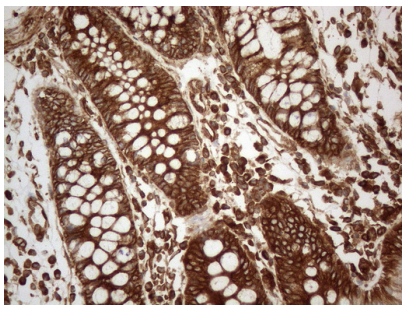


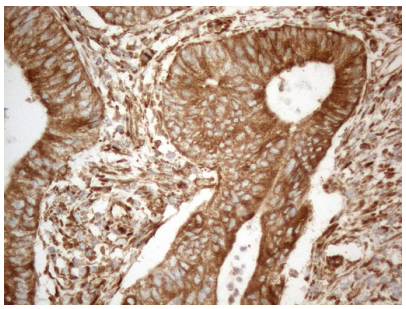
1mM EDTA in 10mM Tris buffer (pH8.5) at 120Â°C for 3min



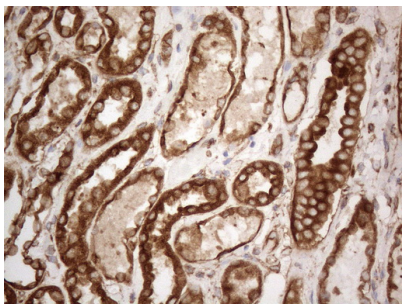
Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human breast tissue using anti-VAPA mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120Â°C for 3min



Immunohistochemical staining of paraffin-embedded Human colon tissue within the normal limits using anti-VAPA mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120Â°C for 3min



Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-VAPA mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120Â°C for 3min



Immunohistochemical staining of paraffin-embedded Human Kidney tissue within the normal limits using anti-VAPA mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120Â°C for 3min

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