

Anti-Hsp75 (TRAP1) Mouse Monoclonal Antibody [Clone ID: OT11A1]

Catalog Number: M02426-2

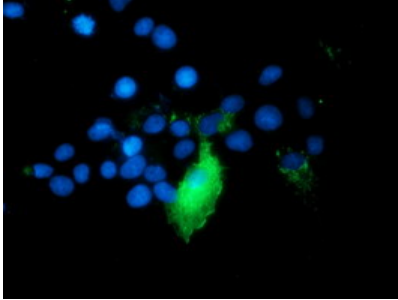
Overview

Product Name	Anti-Hsp75 (TRAP1) Mouse Monoclonal Antibody [Clone ID: OT11A1]
Reactive Species	Dog, Human, Monkey, Mouse, Rat
Description	Boster Bio TRAP1 (TRIP) mouse monoclonal antibody, clone OT11A1 (formerly 1A1). Catalog# M02426-2. Tested in IF, IHC, WB. This antibody reacts with Human, Monkey, Mouse, Rat, Dog.
Conjugate	Unconjugated
Application	IF, IHC, WB
Clonality	Monoclonal OT11A1
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	Q12931

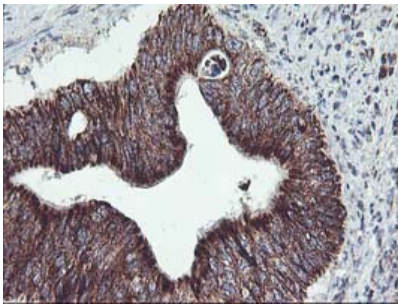
Technical Details

Immunogen	Full length human recombinant protein of human TRAP1 (NP_057376) produced in HEK293T cell.
Isotype	IgG1
Concentration	1.1 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	WB 1:500~2000 IHC 1:150 IF 1:100

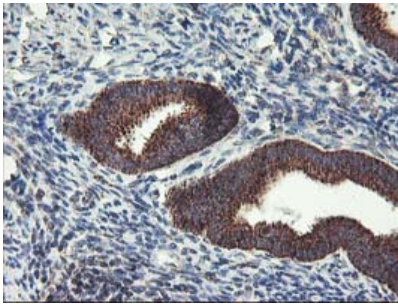
Anti-Hsp75 (TRAP1) Mouse Monoclonal Antibody [Clone ID: OTI1A1] (M02426-2) Images



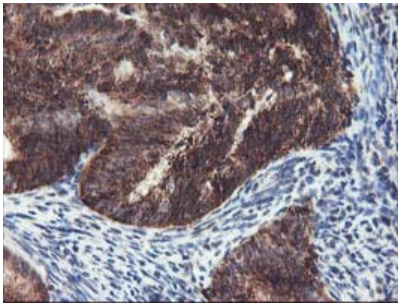
Anti-TRAP1 mouse monoclonal antibody (M02426-2) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY TRAP1.



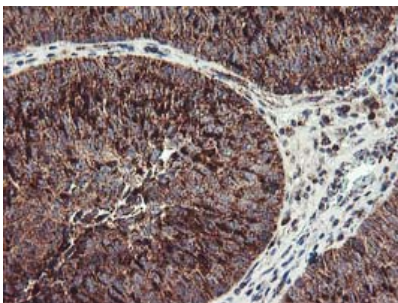
Immunohistochemical staining of paraffin-embedded Carcinoma of Human pancreas tissue using anti-TRAP1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



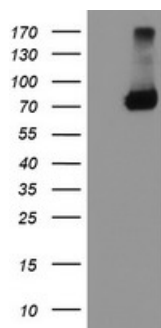
Immunohistochemical staining of paraffin-embedded Human endometrium tissue within the normal limits using anti-TRAP1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



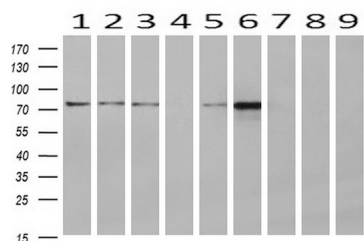
Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-TRAP1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



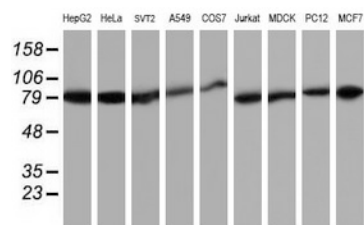
Immunohistochemical staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-TRAP1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TRAP1 (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-TRAP1.



Western blot analysis of extracts (10ug) from 9 Human tissue by using anti-TRAP1 monoclonal antibody at 1:200 (1: Testis; 2: Omentum; 3: Uterus; 4: Breast; 5: Brain; 6: Liver; 7: Ovary; 8: Thyroid gland; 9: colon).



Western blot analysis of extracts (35ug) from 9 different cell lines by using anti-TRAP1 monoclonal antibody.

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