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Anti-NIPSNAP2 Mouse Monoclonal Antibody [Clone ID: OTI1B8]

Catalog Number: M32476-1

Overview

Product Name	Anti-NIPSNAP2 Mouse Monoclonal Antibody [Clone ID: OTI1B8]
Reactive Species	Dog, Human, Monkey, Mouse, Rat
Description	Boster Bio GBAS mouse monoclonal antibody, clone OTI1B8 (formerly 1B8). Catalog# M32476-1. Tested in IF, IHC, WB. This antibody reacts with Human, Monkey, Mouse, Rat, Dog.
Application	IF, IHC, WB
Clonality	Monoclonal OTI1B8
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	O75323

Technical Details

Immunogen	Full length human recombinant protein of human GBAS (NP_001474) 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: 1:200-1:2000 IHC: 1:150 IF: 1:50-1:100

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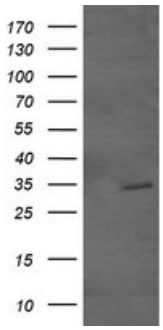
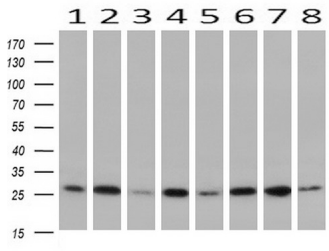
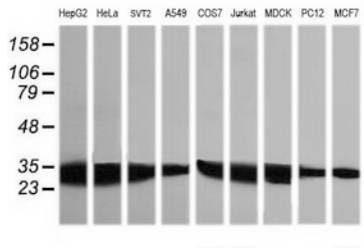
Anti-NIPSNAP2 Mouse Monoclonal Antibody [Clone ID: OTI1B8] (M32476-1) Images



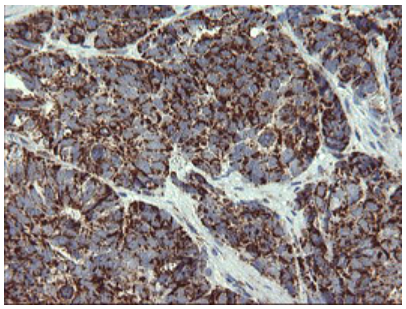
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY GBAS (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-GBAS.



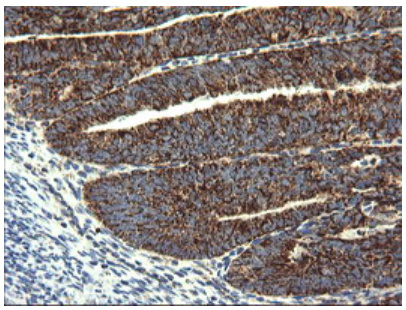
Western blot analysis of extracts (10ug) from 8 Human tissue by using anti-GBAS monoclonal antibody at 1:200 (1: Testis; 2: Uterus; 3: Breast; 4: Brain; 5: Liver; 6: Ovary; 7: Thyroid gland; 8: Colon).



Western blot analysis of extracts (35ug) from 9 different cell lines by usin g anti-GBAS monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).



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



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

Immunohistochemical staining of paraffin-embedded

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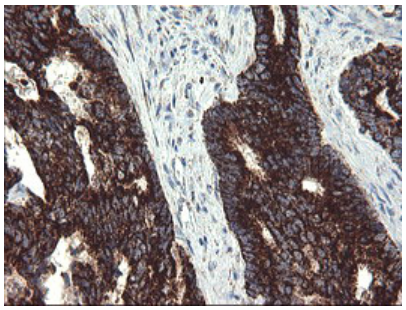
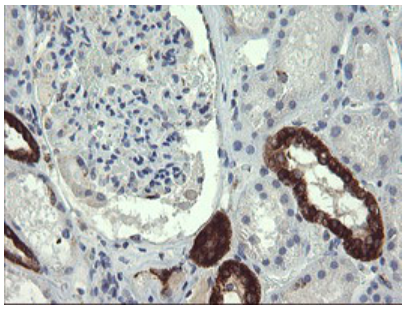
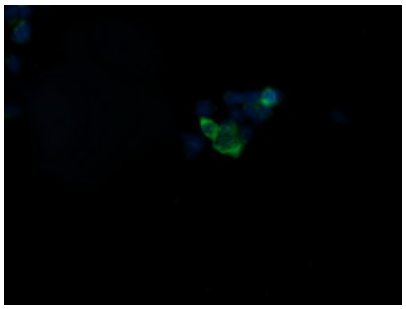


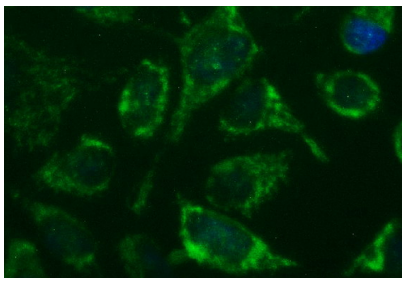
Adenocarcinoma of Human colon tissue using anti-GBAS mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer



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



Anti-GBAS mouse monoclonal antibody (M32476-1) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY GBAS.



Immunofluorescent staining of HeLa cells using anti-GBAS mouse monoclonal antibody (M32476-1) at 1:100

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