

Product Datasheet

BIN3 Antibody (OTI8E9) **NBP2-03389**

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-03389

BIN3 Antibody (OTI8E9)

Product Information

Unit Size	0.1 ml
Concentration	0.69 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI8E9
Preservative	0.02% Sodium Azide
Isotype	IgG2a
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	29.5 kDa

Product Description

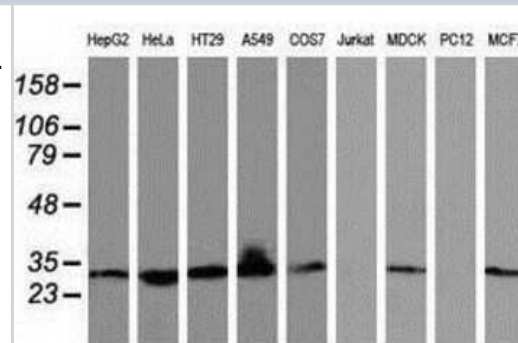
Host	Mouse
Gene ID	55909
Gene Symbol	BIN3
Species	Human, Mouse, Rat, Canine, Primate, Monkey
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Full length human recombinant protein of human BIN3 (NP_061158) produced in HEK293T cell.

Product Application Details

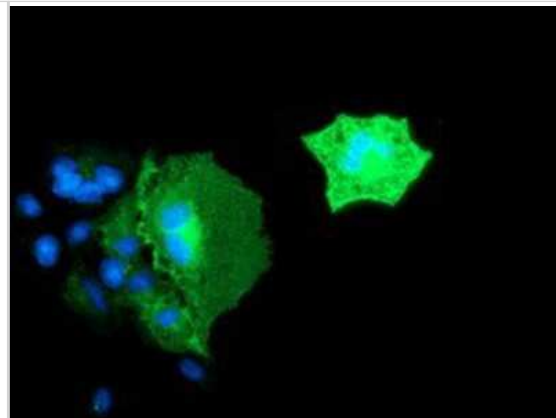
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:150

Images

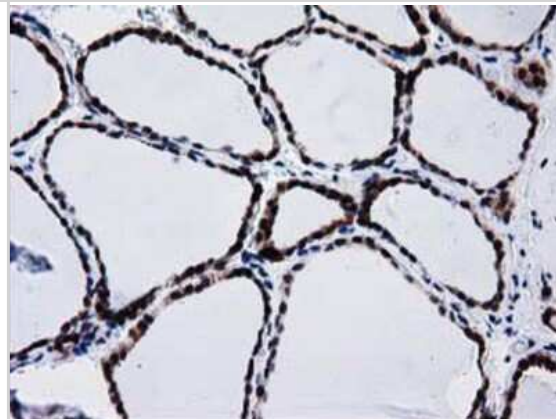
Western Blot: BIN3 Antibody (8E9) [NBP2-03389] Analysis of extracts (35ug) from 9 different cell lines by using anti-BIN3 monoclonal antibody.



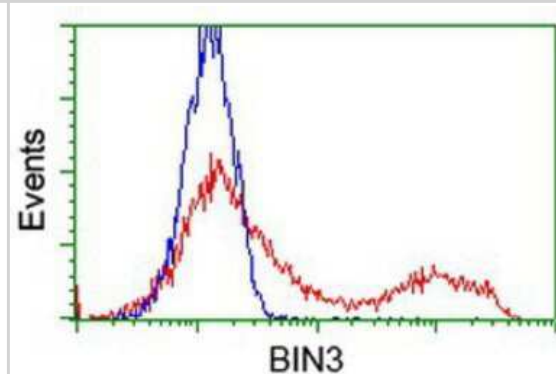
Immunocytochemistry/Immunofluorescence: BIN3 Antibody (8E9) [NBP2-03389] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY BIN3.



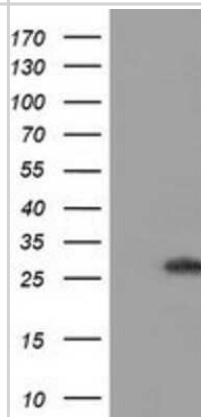
Immunohistochemistry-Paraffin: BIN3 Antibody (8E9) [NBP2-03389] - Staining of paraffin-embedded Human thyroid tissue using anti-BIN3 mouse monoclonal antibody.



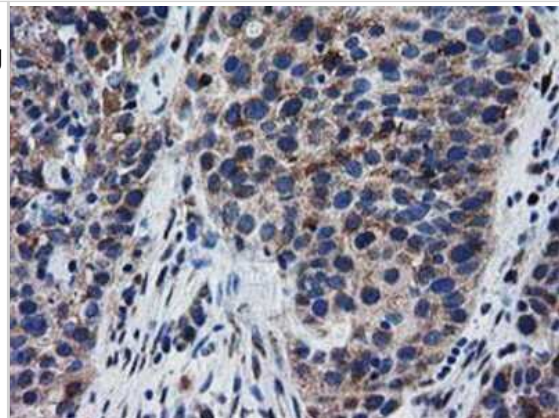
Flow Cytometry: BIN3 Antibody (8E9) [NBP2-03389] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-BIN3 antibody, and then analyzed by flow cytometry.



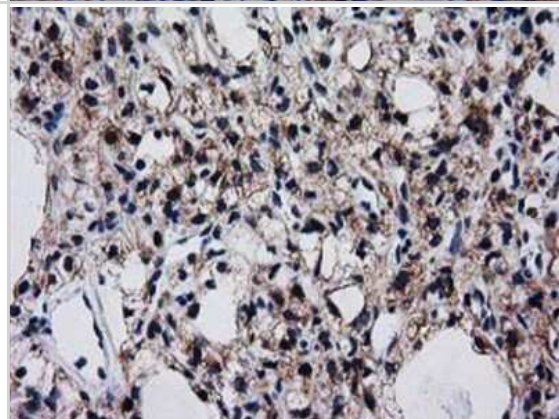
Western Blot: BIN3 Antibody (8E9) [NBP2-03389] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY BIN3 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-BIN3.



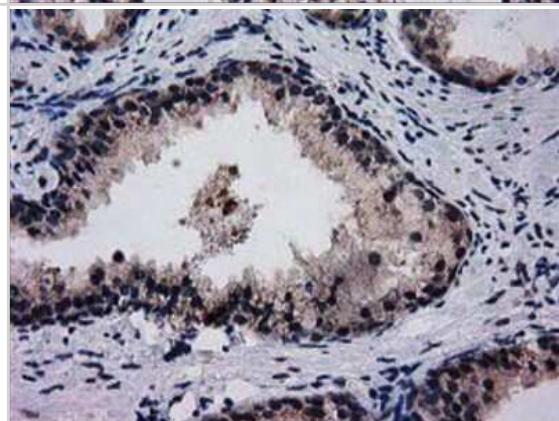
Immunohistochemistry-Paraffin: BIN3 Antibody (8E9) [NBP2-03389] - Staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-BIN3 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: BIN3 Antibody (8E9) [NBP2-03389] - Staining of paraffin-embedded Carcinoma of Human kidney tissue using anti-BIN3 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: BIN3 Antibody (8E9) [NBP2-03389] - Staining of paraffin-embedded Human prostate tissue using anti-BIN3 mouse monoclonal antibody.





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Products Related to NBP2-03389

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)
NBP1-85988PEP	BIN3 Recombinant Protein Antigen

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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