

Product Datasheet

TRAP1 Antibody (3H4-2H6) - BSA Free NBP2-59343

Unit Size: 100 ug

Store at -20C.

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NBP2-59343

TRAP1 Antibody (3H4-2H6) - BSA Free

Product Information

Unit Size	100 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C.
Clonality	Monoclonal
Clone	3H4-2H6
Preservative	0.09% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein G purified
Buffer	PBS (pH 7.4), 50% Glycerol

Product Description

Description	Novus Biologicals Mouse TRAP1 Antibody (3H4-2H6) - BSA Free (NBP2-59343) is a monoclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	10131
Gene Symbol	TRAP1
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects 75kDa.
Immunogen	Purified recombinant TRAP1

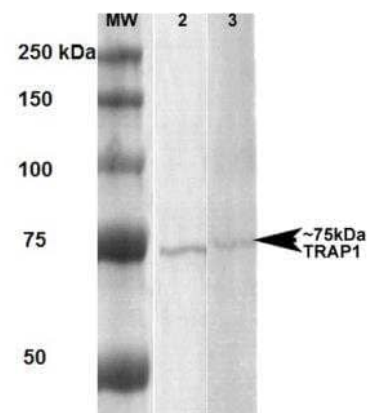
Product Application Details

Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:1000, Immunocytochemistry/ Immunofluorescence 1:100

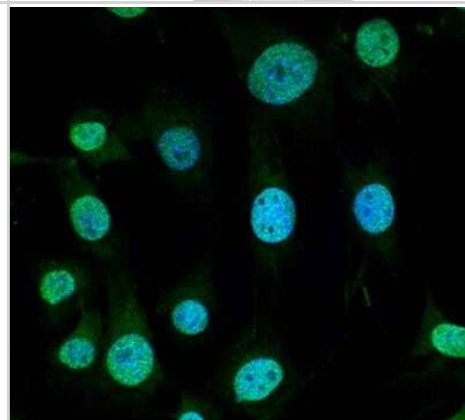


Images

Western Blot: TRAP1 Antibody (3H4-2H6) [NBP2-59343] - Analysis of Human, Rat Human A431 and Rat Brain Membrane cell lysates showing detection of ~75 kDa Trap1 protein using Mouse Anti-Trap1 Monoclonal Antibody, Clone 3H4-2H6. Lane 1: MW ladder. Lane 2: Human lysate, A431. Lane 3: Rat lysate, Rat Brain Membrane (RBM). Load: 20 ug. Block: 5% milk + TBST for 1 hour at RT. Primary Antibody: Mouse Anti-Trap1 Monoclonal Antibody at 1:1000 for 1 hour at RT. Secondary Antibody: HRP Goat Anti-Rabbit at 1:2000 for 1 hour at RT. Color Development: TMB solution for 15 min at RT. Predicted/Observed Size: ~75 kDa.



Immunocytochemistry/Immunofluorescence: TRAP1 Antibody (3H4-2H6) [NBP2-59343] - Tissue: Myoblast cell line C2C12 . Species: Mouse. Fixation: 4% Formaldehyde for 15 min at RT. Primary Antibody: Mouse Anti-Trap1 Monoclonal Antibody at 1:100 for 60 min at RT. Secondary Antibody: Goat Anti-Mouse ATTO 488 at 1:100 for 60 min at RT. Counterstain: DAPI (blue) nuclear stain at 1:5000 for 5 min RT. Localization: Nucleus. Magnification: 60X.





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Products Related to NBP2-59343

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
H00010131-P01-10ug	Recombinant Human TRAP1 GST (N-Term) Protein

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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