

Product Datasheet

Cav3.2 Antibody - BSA Free

NBP3-15334-100ul

Unit Size: 100 ul

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

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NBP3-15334-100ul

Cav3.2 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol

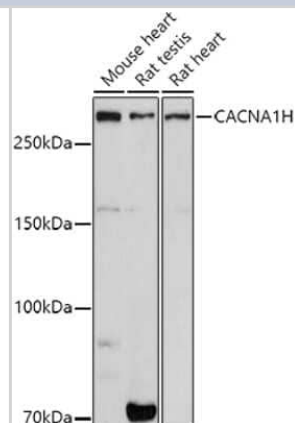
Product Description	
Description	Novus Biologicals Rabbit Cav3.2 Antibody - BSA Free (NBP3-15334) is a polyclonal antibody validated for use in ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	8912
Gene Symbol	CACNA1H
Species	Mouse
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1890-2030 of human Cav3.2 (NP_066921.2). SARRVDADRPPLPQESPGARDAPNLVARKVSVSRMLSLPNDSYMFPRPVVPAS APHPRPLQEVEMETYGAGTPLGSVASVHSPPAESCASLQIPLAVSSPARSGEP LHALSPRGRTARSPSLSRLLCRQEAVHTDSLEGKIDS

Product Application Details	
Applications	ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	ELISA, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200

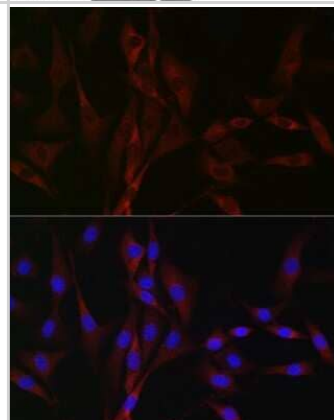


Images

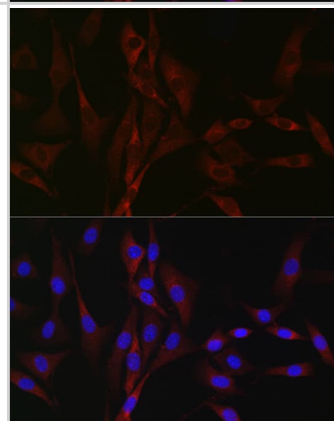
Western Blot: Cav3.2 Antibody [NBP3-15334] - Western blot analysis of extracts of various cell lines, using Cav3.2 antibody (NBP3-15334) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 180s.



Immunocytochemistry/Immunofluorescence: Cav3.2 Antibody [NBP3-15334] - Immunofluorescence analysis of NIH/3T3 cells using Cav3.2 Rabbit pAb (NBP3-15334) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunocytochemistry/ Immunofluorescence: Cav3.2 Antibody - Azide and BSA Free [Cav3.2] - Immunofluorescence analysis of NIH/3T3 cells using Cav3.2 Rabbit pAb at dilution of 1:100 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.





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Products Related to NBP3-15334-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-88176PEP	Cav3.2 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.

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

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