

Product Datasheet

TRPV4 Antibody [Allophycocyanin] NBP2-41262APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-41262APC**TRPV4 Antibody [Allophycocyanin]**

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Allophycocyanin
Purity	Peptide affinity purified
Buffer	PBS
Product Description	
Host	Rabbit
Gene ID	59341
Gene Symbol	TRPV4
Species	Human
Specificity/Sensitivity	TRPV4 antibody is human specific. At least six isoforms of TRPV4 are known to exist. This antibody is predicted to not cross-react with other TRP protein family members.
Immunogen	Antibody was raised against an 18 amino acid peptide near the center of human TRPV4. The immunogen is located within amino acids 380 - 430 of TRPV4. Amino Acid Sequence: RREVTDEDTRHLSRKFKD
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP2-41262APC

IC1051A	Rabbit IgG Isotype Control (60024B) [Allophycocyanin]
NBL1-17343	TRPV4 Overexpression Lysate
NB110-40763	TRPA1 Antibody - BSA Free
NBP1-71774	Vanilloid R1/TRPV1 Antibody - BSA Free

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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