

Product Datasheet

TRPV4 Antibody - BSA Free

NBP2-82365-0.1ml

Unit Size: 0.1ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-82365-0.1ml

TRPV4 Antibody - BSA Free

Product Information	
Unit Size	0.1ml
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	60 kDa

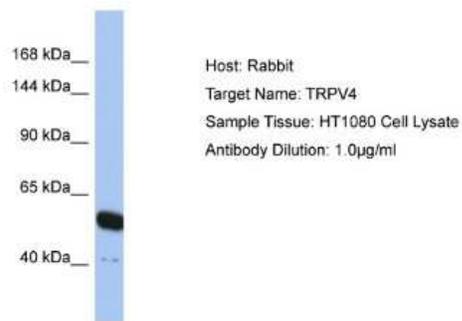
Product Description	
Host	Rabbit
Gene ID	59341
Gene Symbol	TRPV4
Species	Human
Immunogen	The immunogen is a synthetic peptide directed towards the N-terminal region of human TRPV4. Peptide sequence: AGPGEVAELPGDESGTPGGGEAFPLSSLANLFEGEDGSLSPSPADASRPAG The peptide sequence for this immunogen was taken from within the described region.

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1.0 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin



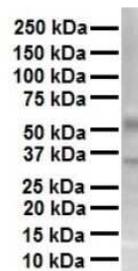
Images

Western Blot: TRPV4 Antibody [NBP2-82365] - Host: Rabbit. Target Name: TRPV4. Sample Type: HT1080 Whole cell lysates. Antibody Dilution: 1.0ug/ml



Immunohistochemistry-Paraffin: TRPV4 Antibody [NBP2-82365] - Rabbit Anti-TRPV4 Antibody. Formalin Fixed Paraffin Embedded Tissue: Human Adult heart. Observed Staining: Cytoplasmic. Primary Antibody Concentration: 1:100. Secondary Antibody: Donkey anti-Rabbit-Cy2/3. Secondary Antibody Concentration: 1:200. Magnifica ✘

Western Blot: TRPV4 Antibody [NBP2-82365] - WB Suggested Anti-TRPV4 antibody Titration: 1 ug/mL. Sample Type: Human heart





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Products Related to NBP2-82365-0.1ml

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBL1-17343	TRPV4 Overexpression Lysate
NB110-40763	TRPA1 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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