# **Product Datasheet**

# KCNN2 Antibody - BSA Free NBP2-84112-0.1ml

Unit Size: 0.1 ml

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

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# NBP2-84112-0.1ml

KCNN2 Antibody - BSA Free

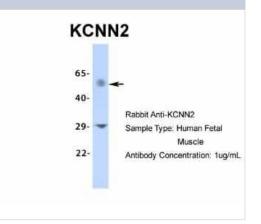
Product Information	
Unit Size	0.1 ml
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Purity	Affinity purified
Buffer	PBS, 2% Sucrose

<b>Product Description</b>	
Host	Rabbit
Gene ID	3781
Gene Symbol	KCNN2
Species	Human, Monkey
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human KCNN2. Peptide sequence: KNAAANVLRETWLIYKNTKLVKKIDHAKVRKHQRKFLQAIHQLRSVKMEQ 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**

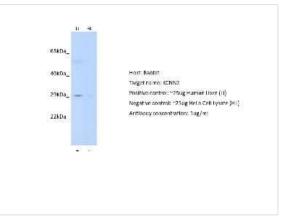
Western Blot: KCNN2 Antibody [NBP2-84112] - Host: Rabbit. Target Name: KCNN2. Sample Type: Human Fetal Muscle. Antibody Dilution: 1.0ug/ml



Immunohistochemistry: KCNN2 Antibody [NBP2-84112] - Sample Type: KCNN2 Rhesus macaque spinal cord. Primary Antibody Dilution: 1:300. Secondary Antibody: Donkey anti Rabbit 488. Secondary Antibody Dilution: 1:500. Color/Signal Descriptions: Green: KCNN2. Gene Name: KCNN2. Submitted by: Timur Mavlyutov, Ph. D., Department of Pharmacology, University of Wisconsin Medical School, 1300 University Avenue, Madison, WI 53706 Green: KCNN2 Western Blot: KCNN2 Antibody [NBP2-84112] - WB Suggested Anti-KCNN2 Antibody Titration: 0.2-1 ug/ml. ELISA Titer: 1:62500. Positive Control: Human Muscle 65 kDa 40 kDa 29 kDa\_ 22 kDa Western Blot: KCNN2 Antibody [NBP2-84112] - Host: Rabbit. Target KCNN2 Name: KCNN2. Sample Type: Human Fetal Heart. Antibody Dilution: 1.0ug/ml 65-40-Rabbit Anti-KCNN2 29-Sample Type: Human Fetal Heart Antibody Concentration: 1ug/mL Western Blot: KCNN2 Antibody [NBP2-84112] - Host: Rabbit. Target KCNN2 Name: KCNN2. Sample Type: Human Fetal Lung. Antibody Dilution: 1.0ug/ml 65-40-Rabbit Anti-KCNN2 29-Sample Type: Human Fetal Lung Antibody Concentration: 1ug/mL



Western Blot: KCNN2 Antibody [NBP2-84112] - Host: Rabbit. Target: KCNN2. Positive control (+): Human liver (LI). Negative control (-): HeLa (HL). Antibody concentration: 1ug/ml





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### Products Related to NBP2-84112-0.1ml

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

210-TA-005 TNF-alpha [Unconjugated]

NBP2-05206 KCNN2 Overexpression Lysate

#### 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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