# **Product Datasheet**

# SLITRK6 Antibody NBP3-14476

Unit Size: 50 ug

Keep as concentrated solution. Aliquot and store at -20C or below. Avoid multiple freeze-thaw cycles.

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# NBP3-14476

SLITRK6 Antibody

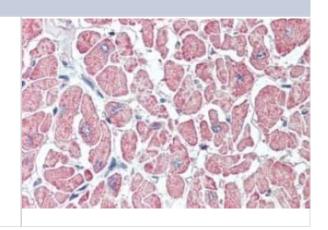
Product Information	
Unit Size	50 ug
Concentration	1 mg/ml
Storage	Keep as concentrated solution. Aliquot and store at -20C or below. Avoid multiple freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.1% Sodium Azide
Purity	Immunogen affinity purified
Buffer	PBS
Product Description	
Description	Product can be stored undiluted at 4C for up to 1 month.

<b>Product Description</b>	
Description	Product can be stored undiluted at 4C for up to 1 month.
Host	Rabbit
Gene ID	84189
Gene Symbol	SLITRK6
Species	Human
Reactivity Notes	Expected reactivity based on percent sequence identity: Bovine, Bat, Canine, Equine, Chicken (88%), Opossum, Turkey (81%)
Specificity/Sensitivity	Human SLITRK6. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Immunogen	Synthetic 16 amino acid peptide from internal region of human SLITRK6.

Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Immunohistochemistry: The unconjugated form was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for the unconjugated form was determined to be 15 ug/ml.

# **Images**

Immunohistochemistry-Paraffin: SLITRK6 Antibody [NBP3-14476] - SLITRK6 antibody IHC of human heart. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.







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### Products Related to NBP3-14476

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP1-82107PEP SLITRK6 Recombinant Protein Antigen

DBD00 BDNF [HRP]

## 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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