antibodies -online.com





anti-SLITRK6 antibody (Internal Region)

3 Ir

Images



Go to Product page

_					
U	V	er	VI	е	W

Quantity:	50 μg	
Target:	SLITRK6	
Binding Specificity:	Internal Region	
Reactivity:	Human, Rat, Hamster	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This SLITRK6 antibody is un-conjugated	
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (IHC)	

Product Details

Product Details			
Brand:	IHC-plus™		
Immunogen:	Synthetic 16 amino acid peptide from internal region of human SLITRK6. Percent identity with other species by BLAST analysis: Human, Chimpanzee, Gibbon, Monkey, Rat, Hamster (100%), Gorilla, Galago, Marmoset, Mouse, Elephant, Pig (94%), Panda, Bovine, Bat, Dog, Horse, Zebra finch, Chicken (88%), Opossum, Turkey (81%).		
	Type of Immunogen: Synthetic peptide		
Specificity:	Human SLITRK6. BLAST analysis of the peptide immunogen showed no homology with other human proteins.		
Predicted Reactivity:	Percent identity with other species by BLAST analysis: Human, Chimpanzee, Gibbon, Monkey, Rat, Hamster (100%) Gorilla, Galago, Marmoset, Mouse, Elephant, Pig (94%) Panda, Bovine, Bat,		

Product Details Dog, Horse, Zebra finch, Chicken (88%) Opossum, Turkey (81%). Purification: Immunoaffinity purified Target Details SLITRK6 Target: Alternative Name: SLITRK6 (SLITRK6 Products) Background: Name/Gene ID: SLITRK6 Synonyms: SLITRK6, Slit and trk like gene 6, SLIT and NTRK-like protein 6 Gene ID: 84189 **Application Details Application Notes:** Approved: IHC, IHC-P (15 µg/mL) Usage: Immunohistochemistry: This antibody 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 this antibody was determined to be 15 \upmu g/mL. Comment: Target Species of Antibody: Human Restrictions: For Research Use only

Handling

Format:

Concentration:

Lot specific

Buffer:

PBS, less than 0.1 % sodium azide.

Preservative:

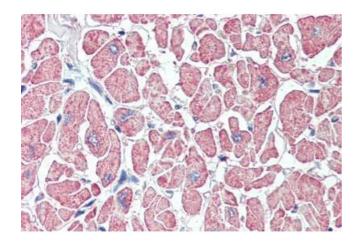
Sodium azide

This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling

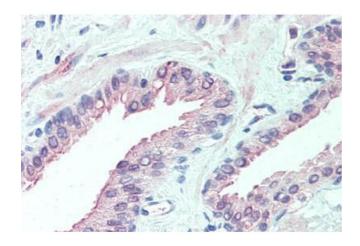
Storage:	4 °C,-20 °C	
Storage Comment:	Aliquot and store undiluted at -20°C or below for up to 1 year. Can be stored undiluted at 4°C for up to 1 month. Avoid freeze-thaw cycles.	
Expiry Date:	12 months	

Images



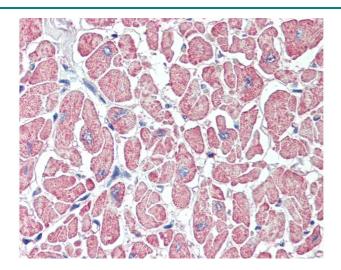
Immunohistochemistry

Image 1. Anti-SLITRK6 antibody ABIN960816 IHC staining of human heart. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Immunohistochemistry

Image 2. Anti-SLITRK6 antibody ABIN960816 IHC staining of human prostate. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Immunohistochemistry

Image 3. Anti-SLITRK6 antibody IHC of human heart. Immunohistochemistry of formalin-fixed, paraffinembedded tissue after heat-induced antigen retrieval.