

Product Datasheet

SLITRK6 Antibody [CoraFluor™ 1] NBP1-76877CL1

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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NBP1-76877CL1

SLITRK6 Antibody [CoraFluor™ 1]

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. Do not freeze.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Conjugate	CoraFluor 1
Purity	Peptide affinity purified
Buffer	PBS

Product Description

Description	CoraFluor(TM) 1 is a high performance terbium-based TR-FRET (Time-Resolved Fluorescence Resonance Energy Transfer) or TRF (Time-Resolved Fluorescence) donor for high throughput assay development. CoraFluor(IM) 1 absorbs UV light at approximately 340 nm, and emits at approximately 490 nm, 545 nm, 585 nm and 620 nm. It is compatible with common acceptor dyes that absorb at the emission wavelengths of CoraFluor(TM) 1. CoraFluor(TM) 1 can be used for the development of robust and scalable TR-FRET binding assays such as target engagement, ternary complex, protein-protein interaction and protein quantification assays.
Host	Rabbit
Gene ID	84189
Gene Symbol	SLITRK6
Species	Human, Mouse, Rat
Specificity/Sensitivity	This antibody is predicted to have no cross-reactivity to other Slitrk proteins.
Immunogen	Antibody was raised against a 13 amino acid synthetic peptide from near the center of human Slitrk6. The immunogen is located within amino acids 250 - 300 of Slitrk6. Amino Acid Sequence: TTPVYEEHEDPSG
Notes	CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent 2022/0025254

Product Application Details

Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP1-76877CL1

NBP1-82107PEP	SLITRK6 Recombinant Protein Antigen
DBD00	BDNF [HRP]
1812-SK-050	SLITRK6 [Unconjugated]
AF1056	TrkA Antibody [Unconjugated]

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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