

Product Datasheet

SNX27 Antibody [CoraFluor™ 1] NBP1-45283CL1

Unit Size: 0.1 ml

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

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NBP1-45283CL1

SNX27 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	Immunogen 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	81609
Gene Symbol	SNX27
Species	Human, Mouse, Rat
Reactivity Notes	Predicted to react with rat, bovine and Zebrafish based on 100% sequence homology. Use in Rat reported in scientific literature (PMID:32413996).
Immunogen	Synthetic peptide made to an internal portion of human SNX27 (within residues 450-500). [Swiss-Prot# Q96L92]
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, Simple Western, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot, Simple Western, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP1-45283CL1

NBP1-45282PEP	SNX27 Antibody Blocking Peptide
NBP1-45283PEP	SNX27 Antibody Blocking Peptide
NB300-556	PSD-95 Antibody (6G6-1C9) - BSA Free
AF1513	ACE/CD143 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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