Product Datasheet

SH3BP4 Antibody [CoraFluor™ 1] NBP1-77031CL1

Unit Size: 0.1 ml

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

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NBP1-77031CL1

Application Notes

SH3BP4 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	23677
Gene Symbol	SH3BP4
Species	Human, Mouse, Rat
Immunogen	Antibody was raised against an 18 amino acid synthetic peptide from near the carboxy terminus of human SH3BP4. The immunogen is located within amino acids 860 - 910 of SH3BP4. Amino Acid Squence: MDAYESPHRDRNGVVDSE
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, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP1-77031CL1

NBP1-86274PEP SH3BP4 Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

NBL1-15928 SH3BP4 Overexpression Lysate

DVE00 VEGF [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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