

Product Datasheet

Naip1/2/5 Antibody (Naipa-1) [CoraFluor™ 1] NBP2-80079CL1

Unit Size: 0.1 ml

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

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NBP2-80079CL1

Naip1/2/5 Antibody (Naipa-1) [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	Monoclonal
Clone	Naipa-1
Preservative	No Preservative
Isotype	IgG2b Kappa
Conjugate	CoraFluor 1
Purity	Protein G 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(TM) 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. CoraFluor(TM) 1, amine reactive CoraFluor(TM) 1, thiol reactive For more information, please see our CoraFluor(TM) TR-FRET technology flyer.
Host	Mouse
Gene ID	17940
Gene Symbol	Naip1
Species	Mouse
Specificity/Sensitivity	Recognizes mouse NAIP1, 2 and 5. Not tested on mouse NAIP6 and mouse NAIP7 but should also work due to high homology in the BIR2 domain.
Immunogen	Recombinant mouse NAIP5 (BIR2 domain/aa 159-227).
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
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-80079CL1

210-TA-005	TNF-alpha [Unconjugated]
AF835	Caspase-3 Antibody [Unconjugated] - Active
NB500-201	Survivin Antibody - BSA Free
NB100-56565	Caspase-1 Antibody (14F468) - BSA Free

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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