

Product Datasheet

MKP-3/DUSP6 Antibody (363246) [CoraFluor™ 1] FAB3576CL1

Unit Size: 0.1 ml

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

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FAB3576CL1

MKP-3/DUSP6 Antibody (363246) [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	363246
Preservative	No Preservative
Isotype	IgG2a
Conjugate	CoraFluor 1
Purity	Protein A or G purified from hybridoma culture supernatant
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	1848
Gene Symbol	DUSP6
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects endogenous human, mouse, and rat MKP-3 in Western blots. In Western blots, this antibody does not cross-react with recombinant human MKP-1 or MKP-2.
Immunogen	<i>E. coli</i>-derived recombinant human MKP-3 Ile2-Thr381 Accession # Q16828
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 FAB3576CL1

NBP2-51786-0.02mg	Recombinant Human MKP-3/DUSP6 His Protein
423-F8-025	FGF-8 [Unconjugated]
NBL1-10058	MKP-3/DUSP6 Overexpression Lysate
NBP2-22203	ERK1 Antibody (1E5)

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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