

Product Datasheet

DOCK3 Antibody [CoraFluor™ 1] AF7134CL1

Unit Size: 0.1 ml

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

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AF7134CL1

DOCK3 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	Antigen 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(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	Sheep
Gene ID	1795
Gene Symbol	DOCK3
Species	Human
Specificity/Sensitivity	Detects human DOCK3 in direct ELISAs. In direct ELISAs, less than 3% cross-reactivity with recombinant human (rh) DOCK1, rhDOCK2, and rhDOCK5 is observed.
Immunogen	<i>E. coli</i>-derived recombinant human DOCK3 Gly418-Thr656 Accession # Q8IZD9
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	Immunohistochemistry
Recommended Dilutions	Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to AF7134CL1

NBP1-93647PEP	DOCK3 Recombinant Protein Antigen
DY795	CXCL4/PF4 [Biotin]
NBP3-31351	Human DOCK3 ELISA Kit (Colorimetric)
MAB208-100	CXCL8/IL-8 Antibody (6217) [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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