

Product Datasheet

CDC14 Antibody (472508) [CoraFluor™ 1] FAB4457CL1

Unit Size: 0.1 ml

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

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FAB4457CL1

CDC14 Antibody (472508) [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	472508
Preservative	No Preservative
Isotype	IgG1
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	8556
Gene Symbol	CDC14A
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects endogenous human, mouse and rat CDC14A in Western blots. In Western blots, this antibody does not cross-react with recombinant human PTEN. Reactivity with CDC14B is not known.
Immunogen	<i>E. coli</i> -derived recombinant human CDC14A Met15-Gly366 Accession # Q9UNH5
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 FAB4457CL1

AF748	E-Cadherin Antibody [Unconjugated]
NB500-106	PCNA Antibody (PC10) - BSA Free
H00009700-M01	Separase Antibody (6H6) - Azide and 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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