Product Datasheet

Insulysin/IDE Antibody (334501) [CoraFluor™ 1] FAB2496CL1

Unit Size: 0.1 ml

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

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FAB2496CL1

Insulysin/IDE Antibody (334501) [CoraFluor™ 1]

Insulysin/IDE Antibody (334501) [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	334501
Preservative	No Preservative
Isotype	IgG1
Conjugate	CoraFluor 1
Purity	Protein A or 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	3416
Gene Symbol	IDE
Species	Human
Specificity/Sensitivity	Detects human Insulysin/IDE in direct ELISAs and Western blots.
Immunogen	S. frugiperda insect ovarian cell line Sf 21-derived recombinant human Insulysin/IDE Met42-Leu1019 Accession # P14735
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, CyTOF-ready, Intracellular Staining by Flow Cytometry
Recommended Dilutions	Western Blot, Intracellular Staining by Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB2496CL1

NBP2-38994PEP Insulysin/IDE Recombinant Protein Antigen

291-G1-200 IGF-I/IGF-1 [Unconjugated]
2496-ZN-010 Insulysin/IDE [Unconjugated]

NBP2-13075 beta Amyloid Antibody (MOAB-2) - 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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