

Product Datasheet

Laminin-1 Antibody (AL-2) [CoraFluor™ 1] FAB2549CL1

Unit Size: 0.1 ml

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

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FAB2549CL1

Laminin-1 Antibody (AL-2) [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	AL-2
Preservative	No Preservative
Isotype	IgG1
Conjugate	CoraFluor 1
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS

Product Description	
Description	<p>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.</p> <p>CoraFluor(TM) 1, amine reactive</p> <p>CoraFluor(TM) 1, thiol reactive</p> <p>For more information, please see our CoraFluor(TM) TR-FRET technology flyer.</p>
Host	Rat
Gene ID	284217
Species	Mouse
Specificity/Sensitivity	Reacts with mouse Laminin-1 A and B chains on the long arm below the cross region.
Immunogen	Purified fragment of chymotrypsin-digested mouse EHS tumor-derived Laminin-1
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, Immunohistochemistry, Adhesion Blockade
Recommended Dilutions	Western Blot, Immunohistochemistry, Adhesion Blockade
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to FAB2549CL1

236-EG-200	EGF [Unconjugated]
NB100-56503	Cytochrome c Antibody (7H8.2C12) - BSA Free
NBP1-91258	Fibronectin Antibody - BSA Free
NBP2-29463	p21/CIP1/CDKN1A Antibody (WA-1)

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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