

Product Datasheet

Angiopoietin-like Protein 2/ANGPTL2 Antibody (200001)

[CoraFluor™ 1]

FAB1444CL1

Unit Size: 0.5 ml

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

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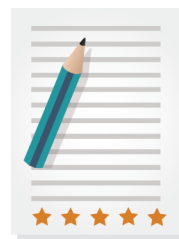
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FAB1444CL1

Angiopoietin-like Protein 2/ANGPTL2 Antibody (200001) [CoraFluor™ 1]

Product Information	
Unit Size	0.5 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	200001
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	Rat
Gene ID	23452
Gene Symbol	ANGPTL2
Species	Mouse
Specificity/Sensitivity	Detects mouse Angiopoietin-like 2 in direct ELISAs and Western blots. In direct ELISAs, this antibody shows 100% cross-reactivity with recombinant human (rh) Angiopoietin-like 2 but no cross-reactivity with rhAngiopoietin-1, -2, -4, rmAngiopoietin-3, rhAngiopoietin-like 1, or rhAngiopoietin-like 7.
Immunogen	<i>E. coli</i>-derived recombinant mouse Angiopoietin-like 2 Pro23-His493 Accession # Q9R045
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 FAB1444CL1

NBP2-51983-0.05mg	Recombinant Human Angiopoietin-like Protein 2/ANGPTL2 His Protein
9746-AN-025/CF	Angiopoietin-like Protein 2/ANGPTL2 [Unconjugated]
AF887	AKT [p Ser473] Antibody [Unconjugated] - Pan Specific
AF2685	Src [p Tyr419] Antibody [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.

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

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