

Product Datasheet

Flt-3 Ligand/FLT3L Antibody (40406) [CoraFluor™ 1] FAB308CL1

Unit Size: 0.1 ml

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

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FAB308CL1

Flt-3 Ligand/FLT3L Antibody (40406) [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	40406
Preservative	No Preservative
Isotype	IgG1
Conjugate	CoraFluor 1
Purity	Protein A or G purified from ascites
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	2323
Gene Symbol	FLT3LG
Species	Human
Specificity/Sensitivity	Detects human Flt-3 Ligand/FLT3L in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant mouse Flt-3 Ligand/FLT3L is observed.
Immunogen	<i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant human Flt-3 Ligand/FLT3L Thr27-Pro185 Accession # AAA17999
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, Neutralization
Recommended Dilutions	Western Blot, Neutralization



Application Notes

Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB308CL1

NBP2-35284-10ug	Recombinant Rhesus Macaque Flt-3 Ligand/FLT3L Protein
210-TA-005	TNF-alpha [Unconjugated]
427-FL-005	Flt-3 Ligand/FLT3L [Unconjugated]
M6000B-1	IL-6 [HRP]

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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