

Product Datasheet

Olig1/2/3 Antibody (257224) [CoraFluor™ 1] FAB2230CL1

Unit Size: 0.1 ml

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

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FAB2230CL1

Olig1/2/3 Antibody (257224) [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	257224
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	Mouse
Gene ID	116448
Species	Human
Specificity/Sensitivity	Detects human Olig 1, 2, 3. In direct ELISAs, this antibody shows approximately 20% cross-reactivity with recombinant human (rh) Olig2 and 50 - 100% cross-reactivity with rhOlig3.
Immunogen	<i>E. coli</i> -derived recombinant human Olig1 aa 1-272
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	Immunohistochemistry, Immunocytochemistry
Recommended Dilutions	Immunohistochemistry, Immunocytochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB2230CL1

233-FB-025	FGF basic/FGF2/bFGF [Unconjugated]
AF1062	PDGFR alpha Antibody [Unconjugated]
AF2418	Olig2 Antibody [Unconjugated]
AF2864	SOX10 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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