Product Datasheet

Oval Cell Marker Antibody (OC2-2A6) [CoraFluor™ 1] NBP1-18967CL1

Unit Size: 0.1 ml

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

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NBP1-18967CL1

Oval Cell Marker Antibody (OC2-2A6) [CoraFluor™ 1]

Product Information	
Unit Size	0.1 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C in the dark. Do not freeze.
Clonality	Monoclonal
Clone	OC2-2A6
Preservative	No Preservative
Isotype	IgG1
Conjugate	CoraFluor 1
Purity	Tissue 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(IM) 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.
Host	Rat
Species	Mouse
Marker	Hepatic periductal cell Marker
Specificity/Sensitivity	Specific for proliferating hepatic periductal cells.
Immunogen	Nonparenchymal cells from DDC-treated mice to induce the oval cell response.
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	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Frozen
Application Notes	Optimal dilution of this antibody should be experimentally determined.

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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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