

Product Datasheet

PLA2G6 Antibody (OTI10G4) [CoraFluor™ 1] NBP2-73456CL1

Unit Size: 0.1 ml

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

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NBP2-73456CL1

PLA2G6 Antibody (OTI10G4) [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	OTI10G4
Preservative	No Preservative
Isotype	IgG1
Conjugate	CoraFluor 1
Purity	Immunogen affinity purified
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	Mouse
Gene ID	8398
Gene Symbol	PLA2G6
Species	Human, Mouse, Rat
Immunogen	Human recombinant protein fragment corresponding to amino acids 490-752 of human PLA2G6 (NP_001004426) produced in E.coli.
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 NBP2-73456CL1

H00008398-P01-10ug	Recombinant Human PLA2G6 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
H00008398-Q02-10ug	Recombinant Human PLA2G6 GST (N-Term) Protein
201-LB-005	IL-1 beta/IL-1F2 [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.

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