Product Datasheet

PEA-15 Antibody (4D117) [CoraFluor™ 1] NBP3-05543CL1

Unit Size: 0.1 ml

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

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NBP3-05543CL1

PEA-15 Antibody (4D117) [CoraF	luor™ 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	4D117	
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	8682	
Gene Symbol	PEA15	
Species	Human, Mouse, Rat, Bovine	
Immunogen	Full length human PEA-15 as expressed in and purified from 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, Immunocytochemistry/ Immunofluorescence	
Recommended Dilutions	Western Blot, Immunocytochemistry/ Immunofluorescence	

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP3-05543CL1

NBP1-30247	Recombinant Human PEA-15 Protein
210-TA-005	TNF-alpha [Unconjugated]
NBL1-14273	PEA-15 Overexpression Lysate
NBP2-22203	ERK1 Antibody (1E5) - BSA Free

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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