

Product Datasheet

BLIMP1/PRDM1 Antibody (646702) [CoraFluor™ 1] FAB36081CL1

Unit Size: 0.1 ml

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

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FAB36081CL1

BLIMP1/PRDM1 Antibody (646702) [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	646702
Preservative	No Preservative
Isotype	IgG1
Conjugate	CoraFluor 1
Purity	Protein A or G 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	639
Gene Symbol	PRDM1
Species	Human
Specificity/Sensitivity	Detects human BLIMP1/PRDM1 in Western blots.
Immunogen	<i>E. coli</i> -derived recombinant human BLIMP1/PRDM1 Lys667-Cys789 Accession # O75626
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, Simple Western, Intracellular Staining by Flow Cytometry
Recommended Dilutions	Western Blot, Simple Western, Intracellular Staining by Flow Cytometry
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to FAB36081CL1

H00000639-Q01-10ug	Recombinant Human BLIMP1/PRDM1 GST (N-Term) Protein
M6000B-1	IL-6 [HRP]
NBL1-14733	BLIMP1/PRDM1 Overexpression Lysate
6507-IL-010/CF	IL-4 [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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