

Product Datasheet

Cyclin B1 Antibody (2061D) [CoraFluor™ 1] FAB60001CL1

Unit Size: 0.1 ml

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

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FAB60001CL1

Cyclin B1 Antibody (2061D) [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	2061D
Preservative	No Preservative
Isotype	IgG
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	Rabbit
Gene ID	891
Species	Human
Specificity/Sensitivity	Detects human Cyclin B1 in direct ELISAs and Western blots.
Immunogen	<i>E. coli</i> -derived recombinant human Cyclin B1 Met1-Pro91 Accession # P14635
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, Immunohistochemistry, Intracellular Staining by Flow Cytometry
Recommended Dilutions	Western Blot, Simple Western, Immunohistochemistry, Intracellular Staining by Flow Cytometry
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to FAB60001CL1

NBP1-98919-20ug	Recombinant Human Cyclin B1 His Protein
NBP2-75099	Human Cyclin B1 ELISA Kit (Colorimetric)
AF835	Caspase-3 Antibody [Unconjugated] - Active
NB500-106	PCNA Antibody (PC10)

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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