

Product Datasheet

Cyclin E1 Antibody (713573) [CoraFluor™ 1] FAB6810CL1

Unit Size: 0.1 ml

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

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FAB6810CL1

Cyclin E1 Antibody (713573) [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	713573
Preservative	No Preservative
Isotype	IgG2b
Conjugate	CoraFluor 1
Purity	Protein A or G purified from hybridoma 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(TM) 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. CoraFluor(TM) 1, amine reactive CoraFluor(TM) 1, thiol reactive For more information, please see our CoraFluor(TM) TR-FRET technology flyer.
Host	Mouse
Gene ID	898
Gene Symbol	CCNE1
Species	Human
Specificity/Sensitivity	Detects human Cyclin E1 in direct ELISAs. In direct ELISAs, approximately 10% cross-reactivity with recombinant mouse Cyclin E1 is observed.
Immunogen	<i>E. coli</i>-derived recombinant human Cyclin E1 Met16-Lys143 Accession # P24864
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	Immunohistochemistry
Recommended Dilutions	Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB6810CL1

H00000898-P01-10ug	Recombinant Human Cyclin E1 GST (N-Term) Protein
NBP2-75108	Mouse Cyclin E1 ELISA Kit (Colorimetric)
NB600-302	c-Myc Antibody (9E10) - BSA Free
NB200-103	p53 Antibody (PAb 240) - 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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