Product Datasheet

p57 Kip2 Antibody (KIP2/7187) [CoraFluor™ 1] NBP3-20895CL1

Unit Size: 0.1 ml

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

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NBP3-20895CL1

Application Notes

p57 Kip2 Antibody (KIP2/7187) [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	KIP2/7187
Preservative	No Preservative
Isotype	IgG Kappa
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	1028
Gene Symbol	CDKN1C
Species	Human, Mouse
Specificity/Sensitivity	Recognizes a protein of 57kDa, identified as p57 Kip2 It shows no cross-reaction with p27Kip1
Immunogen	Recombinant full-length human p57 Kip2 protein
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-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP3-20895CL1

NBP1-89917PEP p57 Kip2 Recombinant Protein Antigen

292-G2-050 IGF-II/IGF2 [Unconjugated] NB500-106 PCNA Antibody (PC10)

NB200-106 p19ARF/CDKN2A Antibody - 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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