

Product Datasheet

p16INK4a/CDKN2A Antibody (CDKN2A/7081R)

[CoraFluor™ 1]

NBP3-14227CL1

Unit Size: 0.1 ml

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

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NBP3-14227CL1

p16INK4a/CDKN2A Antibody (CDKN2A/7081R) [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	CDKN2A/7081R
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	Rabbit
Gene ID	1029
Gene Symbol	CDKN2A
Species	Human
Immunogen	Purified recombinant prokaryotic full-length human p16INK4a protein (Uniprot: P42771)
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, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP3-14227CL1

NBP2-35199-10ug	Recombinant Human p16INK4a/CDKN2A Protein
NBP2-35200-5ug	Recombinant Human p16INK4a/CDKN2A TAT Protein
NB200-103	p53 Antibody (PAb 240) - BSA Free
NB100-2736	MDM2/HDM2 Antibody (SMP14) - 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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