

Product Datasheet

Sirtuin 2/SIRT2 Antibody (PCRP-SIRT2-1A8) [CoraFluor™ 1] NBP3-08293CL1

Unit Size: 0.1 ml

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

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NBP3-08293CL1

Sirtuin 2/SIRT2 Antibody (PCRP-SIRT2-1A8) [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	PCRP-SIRT2-1A8
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	22933
Gene Symbol	SIRT2
Species	Human
Immunogen	Recombinant full-length human Sirtuin 2/SIRT2 protein (Uniprot: Q8IXJ6)
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, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Protein Array
Recommended Dilutions	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Protein Array
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP3-08293CL1

NBP1-87039PEP	Sirtuin 2/SIRT2 Recombinant Protein Antigen
H00008294-P01-10ug	Recombinant Human HIST1H4I GST (N-Term) Protein
4358-DA-050	Sirtuin 2/SIRT2 [Unconjugated]
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.

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