Product Datasheet

DDA1 Antibody [CoraFluor™ 1] NBP2-81982CL1

Unit Size: 0.1 ml

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

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NBP2-81982CL1

Application Notes

DDA1 Antibody [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	Polyclonal
Preservative	No Preservative
Isotype	IgG
Conjugate	CoraFluor 1
Purity	Peptide affinity 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	79016
Gene Symbol	DDA1
Species	Human, Mouse, Rat
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Chicken: (84%)
Immunogen	DDA1 antibody was raised against an 18 amino acid synthetic peptide near the carboxy terminus of human DDA1. The immunogen is located within the last 50 amino acids of DDA1. Amino Acid Squence: SAPPRKVARTDSPDMHEDT
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, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
1	



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP2-81982CL1

NBP2-58470PEP DDA1 Recombinant Protein Antigen
664-LI-025 LIGHT/TNFSF14 [Unconjugated]
NBP2-06359 DDA1 Overexpression Lysate
NB300-109 Tyrosine Hydroxylase Antibody

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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