

Product Datasheet

Dopa Decarboxylase/DDC Antibody (40) [CoraFluor™ 1] NBP2-89567CL1

Unit Size: 0.1 ml

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

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NBP2-89567CL1

Dopa Decarboxylase/DDC Antibody (40) [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	40
Preservative	No Preservative
Isotype	IgG
Conjugate	CoraFluor 1
Purity	Protein A 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(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	Rabbit
Gene ID	1644
Gene Symbol	DDC
Species	Human
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Human Dopa Decarboxylase/DDC (Accession#: NP_000781.1; Met 1-Glu 480).
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	ELISA, Sandwich ELISA Detection
Recommended Dilutions	ELISA, Sandwich ELISA Detection
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-89567CL1

NBP1-90293PEP	Dopa Decarboxylase/DDC Recombinant Protein Antigen
3564-DC-010	Dopa Decarboxylase/DDC
NB300-109	Tyrosine Hydroxylase Antibody - Azide Free
NBP2-24915	SOD1/Cu-Zn SOD 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.

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

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