

Product Datasheet

Dact1 Antibody (OTI10F12) [CoraFluor™ 1] NBP3-44921CL1

Unit Size: 0.1 ml

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

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NBP3-44921CL1

Dact1 Antibody (OTI10F12) [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	OTI10F12
Preservative	No Preservative
Isotype	IgG1
Conjugate	CoraFluor 1
Purity	>95%
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	Mouse
Gene ID	51339
Gene Symbol	DACT1
Species	Human
Immunogen	Human recombinant protein fragment corresponding to amino acids 289-555 of human DACT1(NP_057735) produced in E.coli.
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
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP3-44921CL1

H00051339-Q01-10ug	Recombinant Human Dact1 GST (N-Term) Protein
3218-ND-025	Nodal [Unconjugated]
NBP1-85308PEP	Dact1 Recombinant Protein Antigen
AF1329	beta-Catenin Antibody [Unconjugated]

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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