Product Datasheet

Desmocollin-2 Antibody (521) [CoraFluor™ 1] NBP2-89652CL1

Unit Size: 0.1 ml

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

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NBP2-89652CL1

Application Notes

Desmocollin-2 Antibody (521) [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	521	
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(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	1824	
Gene Symbol	DSC2	
Species	Human	
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Human Desmocollin-2 (Uniprot#: Q02487-1; Met1-Arg684).	
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	
Recommended Dilutions	ELISA	

Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP2-89652CL1

NBP1-85711PEP Desmocollin-2 Recombinant Protein Antigen

233-FB-025 FGF basic/FGF2/bFGF [Unconjugated]

4688-DC-050 Desmocollin-2

AF748 E-Cadherin 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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