

Product Datasheet

TSC22/TSC22D1 Antibody (002) [CoraFluor™ 1] NBP2-90141CL1

Unit Size: 0.1 ml

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

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NBP2-90141CL1

TSC22/TSC22D1 Antibody (002) [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	002
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	8848
Gene Symbol	TSC22D1
Species	Human
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Human TSC22/TSC22D1 (Uniprot#: Q15714-2; Met1-Ala144).
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
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP2-90141CL1

H00008848-P02-10ug	Recombinant Human TSC22/TSC22D1 GST (N-Term) Protein
DKK300	Kallikrein 3/PSA [HRP]
H00008848-P01-10ug	Recombinant Human TSC22/TSC22D1 GST (N-Term) Protein
AF3797	Smad2/3 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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