Product Datasheet

DOG1/TMEM16A Antibody (SPM580) [CoraFluor™ 1] NBP2-34812CL1

Unit Size: 0.1 ml

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

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NBP2-34812CL1

Application Notes

DOG1/TMEM16A Antibody (SF	PM580) [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	SPM580
Preservative	No Preservative
Isotype	IgG1 Kappa
Conjugate	CoraFluor 1
Purity	Protein A or G 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	Mouse
Gene ID	55107
Gene Symbol	ANO1
Species	Human
Marker	Marker for Gastrointestinal Stromal Tumors
Immunogen	Recombinant human canine1/TMEM16A protein (Uniprot: Q5XX6)
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, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
II	



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP2-34812CL1

NBP2-29662PEP DOG1/TMEM16A Antibody Blocking Peptide

6507-IL-010/CF IL-4 [Unconjugated]

NBP2-14296PEP DOG1/TMEM16A Recombinant Protein Antigen

AF1062 PDGFR alpha 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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