Product Datasheet

LRRC8A Antibody [CoraFluor™ 1] NBP2-81855CL1

Unit Size: 0.1 ml

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

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NBP2-81855CL1

Application Notes

LRRC8A Antibody [CoraFluor™ 1]

LRRC8A Antibody [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	Polyclonal
Preservative	No Preservative
Isotype	IgG
Conjugate	CoraFluor 1
Purity	Peptide affinity 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	56262
Gene Symbol	LRRC8A
Species	Human, Mouse, Rat
Immunogen	LRRC8A antibody was raised against a 15 amino acid peptide near the amino terminus of human LRRC8A. The immunogen is located within amino acids 60 - 110 of LRRC8A. Amino Acid Squence: WAAPGPEPTYPNSTI
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, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP2-81855CL1

H00056262-Q01-10ug Recombinant Human LRRC8A GST (N-Term) Protein

7754-BH-005/CF TGF-beta 1 [Unconjugated]

NBP2-06711 LRRC8A Overexpression Lysate

NBP1-86658 PICALM Antibody

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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