# **Product Datasheet**

# BTNL8 Antibody (2187B) [CoraFluor™ 1] FAB9359CL1

Unit Size: 0.1 ml

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

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# **FAB9359CL1**

**Application Notes** 

BTNL8 Antibody (2187B) [CoraFluor™ 1]

Product Information	
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	2187B
Preservative	No Preservative
Isotype	IgG
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	Rabbit
Gene ID	79908
Species	Human
Specificity/Sensitivity	Detects human BTNL8 in direct ELISAs and Western blots.
Immunogen	Human embryonic kidney cell line HEK-293-derived Human BTNL8 Gln18-Lys238 Accession # Q6UX41-1
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
<b>Product Application Details</b>	
Applications	Western Blot, Simple Western, Flow Cytometry
Recommended Dilutions	Western Blot, Simple Western, Flow Cytometry



Optimal dilution of this antibody should be experimentally determined.



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# **Products Related to FAB9359CL1**

NBP2-14368PEP BTNL8 Recombinant Protein Antigen

9359-BT-050 BTNL8 [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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