Product Datasheet

UCH-L1/PGP9.5 Antibody (BH7) [CoraFluor™ 1] NB110-58869CL1

Unit Size: 0.1 ml

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

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NB110-58869CL1

Application Notes

UCH-L1/PGP9.5 Antibody (BH7) [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	ВН7
Preservative	No Preservative
Isotype	lgG1
Conjugate	CoraFluor 1
Purity	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	Mouse
Gene ID	7345
Gene Symbol	UCHL1
Species	Human, Mouse, Rat, Porcine, Bovine, Equine
Marker	pan-Neuronal Marker
Immunogen	Recombinant full length human UCHL1 purified from E. coli. [Swiss-Prot# P09936]
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, Simple Western, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry Free-Floating
Recommended Dilutions	Western Blot, Simple Western, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry Free-Floating



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NB110-58869CL1

NB300-676PEP UCH-L1/PGP9.5 Antibody Blocking Peptide

DBD00 BDNF [HRP]

6007-CY-020 UCH-L1/PGP9.5 [Unconjugated]
NB300-109 Tyrosine Hydroxylase 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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