

Product Datasheet

NAALADase-like 1/NAALADL1 Antibody [CoraFluor™ 1] AF5467CL1

Unit Size: 0.1 ml

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

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AF5467CL1

NAALADase-like 1/NAALADL1 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	Antigen 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(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	Sheep
Gene ID	10004
Gene Symbol	NAALADL1
Species	Human
Specificity/Sensitivity	Detects human NAALADase-like 1/NAALADL1 in direct ELISAs and Western blots. In direct ELISAs, less than 1% cross-reactivity with recombinant human (rh) NAALADase I, recombinant mouse NAALADase II, and rhNAALADase II is observed.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant human NAALADase-like 1/NAALADL1 Ala32-Leu740 Accession # NP_005459
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, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunoprecipitation
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to AF5467CL1

NBP2-14584PEP	NAALADase-like 1/NAALADL1 Recombinant Protein Antigen
6507-IL-010/CF	IL-4 [Unconjugated]
247-ILB-005	IL-15 [Unconjugated]
AF1180	DPPIV/CD26 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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