

Product Datasheet

AATK/Serine/threonine-protein kinase LMTK1 Antibody (456006) [CoraFluor™ 1] FAB4866CL1

Unit Size: 0.1 ml

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

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FAB4866CL1

AATK/Serine/threonine-protein kinase LMTK1 Antibody (456006) [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	456006
Preservative	No Preservative
Isotype	IgG2b
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(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	Mouse
Gene ID	9625
Gene Symbol	AATK
Species	Human
Specificity/Sensitivity	Detects human AATK in direct ELISAs.
Immunogen	<i>E. coli</i>-derived recombinant human AATK Asn421-Ala589 Accession # AAH47378
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	CyTOF-ready, Intracellular Staining by Flow Cytometry
Recommended Dilutions	Intracellular Staining by Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB4866CL1

NBP1-90292PEP	AATK/Serine/threonine-protein kinase LMTK1 Recombinant Protein Antigen
419-ML-010	IL-12 [Unconjugated]
291-G1-200	IGF-I/IGF-1 [Unconjugated]
NB600-284	WNK4 Antibody - BSA Free

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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