Product Datasheet

VAP-1/AOC3 Antibody (393106) [CoraFluor™ 1] FAB39571CL1

Unit Size: 0.1 ml

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

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FAB39571CL1

Application Notes

VAP-1/AOC3 Antibody (393106) [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	393106
Preservative	No Preservative
Isotype	lgG2a
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	Mouse
Gene ID	8639
Gene Symbol	AOC3
Species	Human
Specificity/Sensitivity	Detects human VAP□1/AOC3 in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant mouse VAP□1 is observed.
Immunogen	S. frugiperda insect ovarian cell line Sf 21-derived recombinant human VAP□1/AOC3 Gly27-Asn763 Accession # Q16853
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



Optimal dilution of this antibody should be experimentally determined.



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Products Related to FAB39571CL1

NBP1-89671PEP VAP-1/AOC3 Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

DVAP10 VAP-1/AOC3 [HRP]

AF3628 CD31/PECAM-1 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.

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