

Product Datasheet

Kynurenine 3-Monooxygenase/KMO Antibody (2493A)

[CoraFluor™ 1]

FAB8050CL1

Unit Size: 0.1 ml

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

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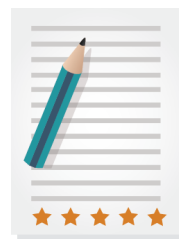
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FAB8050CL1

Kynurenine 3-Monooxygenase/KMO Antibody (2493A) [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	2493A
Preservative	No Preservative
Isotype	IgG
Conjugate	CoraFluor 1
Purity	Protein A or G purified from cell culture supernatant
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	Rabbit
Gene ID	8564
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects human Kynurenine 3-Monooxygenase/KMO in direct ELISAs. Detects human, mouse, and rat Kynurenine 3-Monooxygenase/KMO in Western blot.
Immunogen	<i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant human Kynurenine 3-Monooxygenase/KMO Asp2-Leu441 Accession # O15229
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, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB8050CL1

NBP2-54915PEP	Kynurenine 3-Monooxygenase/KMO Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
8050-KM-025	Kynurenine 3-Monooxygenase/KMO [Unconjugated]
M6000B-1	IL-6 [HRP]

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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