

Product Datasheet

OSMR beta Antibody (118125) [CoraFluor™ 1] FAB662CL1

Unit Size: 0.1 ml

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

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FAB662CL1

OSMR beta Antibody (118125) [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	118125
Preservative	No Preservative
Isotype	IgG2a
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	Rat
Gene ID	9180
Gene Symbol	OSMR
Species	Mouse
Specificity/Sensitivity	Detects mouse OSM R β in direct ELISAs and Western blots. In Western blots, no cross-reactivity with recombinant human (rh) CLC, rhCNTF, rhOSM, recombinant mouse (rm) CT-1, rmlL-6, rmlL-11, or rmlLIF is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse OSM R β Glu24-Leu738 Accession # O70458
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, Immunocytochemistry
Recommended Dilutions	Western Blot, Immunocytochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB662CL1

210-TA-005	TNF-alpha [Unconjugated]
4389-OR-050	OSMR beta
M6000B-1	IL-6 [HRP]
NBP2-22203	ERK1 Antibody (1E5) - 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.

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