

Product Datasheet

Ghrelin Antibody (883622) [CoraFluor™ 1] FAB8200CL1

Unit Size: 0.1 ml

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

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FAB8200CL1

Ghrelin Antibody (883622) [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	883622
Preservative	No Preservative
Isotype	IgG2a
Conjugate	CoraFluor 1
Purity	Protein A or G purified from hybridoma 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	Rat
Gene ID	51738
Gene Symbol	GHRL
Species	Human, Mouse
Specificity/Sensitivity	Detects mouse and human Ghrelin/Obestatin prepropeptide in ELISA. Detects human Ghrelin peptides (acylated and de-acylated) in ELISA.
Immunogen	<i>E. coli</i> -derived recombinant mouse Obestatin/Ghrelin prepropeptide Gly24-Lys117 Accession # Q9EQX0
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	Immunohistochemistry
Recommended Dilutions	Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB8200CL1

210-TA-005	TNF-alpha [Unconjugated]
DY8149-05	Ghrelin [Biotin]
291-G1-200	IGF-I/IGF-1 [Unconjugated]
DLP00	Leptin/OB [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.

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