

Product Datasheet

BMP-15/GDF-9B Antibody (BMP15/4263) [CoraFluor™ 1] NBP3-08876CL1

Unit Size: 0.1 ml

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

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NBP3-08876CL1

BMP-15/GDF-9B Antibody (BMP15/4263) [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	BMP15/4263
Preservative	No Preservative
Isotype	IgG1
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	9210
Gene Symbol	BMP15
Species	Human
Specificity/Sensitivity	BMP15, also known as GDF9B, plays a crucial role in the regulation of fertility. Clone BMP15/4263 can be used to detect BMP15 expression and biosynthesis in various carcinoma progression studies.
Immunogen	Recognizes sequence SAEVTASSSKHSGPENNNQC on the C-terminus of human BMP-15/GDF-9B (Uniprot: O95972)
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, ELISA
Recommended Dilutions	Western Blot, ELISA
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP3-08876CL1

7754-BH-005/CF	TGF-beta 1 [Unconjugated]
5096-BM-005	BMP-15/GDF-9B [Unconjugated]
314-BP-010	BMP-4 [Unconjugated]
255-SC-010	SCF/c-kit Ligand [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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