

Product Datasheet

Activin A Antibody (69403) [CoraFluor™ 1] FAB3381CL1

Unit Size: 0.1 ml

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

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FAB3381CL1

Activin A Antibody (69403) [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	69403
Preservative	No Preservative
Isotype	IgG1
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	Mouse
Gene ID	3624
Gene Symbol	INHBA
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects recombinant human Activin A in ELISAs. Also recognizes Activin A precursor. The amino acid sequences of mature β A subunits from human, mouse and rat are identical. Therefore, this antibody will also detect the mature β A subunit from mouse and rat.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant human Activin A
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	ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), Neutralization
Recommended Dilutions	Neutralization, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)



Application Notes

Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB3381CL1

NBP2-51986-0.1mg	Recombinant Human Activin A His Protein
210-TA-005	TNF-alpha [Unconjugated]
338-AC-010	Activin A [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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