Product Datasheet

HIC5/TGFB1I1 Antibody [CoraFluor™ 1] AF5626CL1

Unit Size: 0.1 ml

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

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AF5626CL1

HIC5/TGFB1I1 Antibody [CoraFluor™ 1]

HIC5/TGFB1I1 Antibody [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	Polyclonal
Preservative	No Preservative
Isotype	IgG
Conjugate	CoraFluor 1
Purity	Antigen Affinity-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(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	Goat
Gene ID	7041
Gene Symbol	TGFB1I1
Species	Human
Specificity/Sensitivity	Detects endogenous human HIC5 in Western blots.
Immunogen	E. coli-derived recombinant human HIC5 Val184-Gly288 Accession # O43294
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



Optimal dilution of this antibody should be experimentally determined.

Application Notes



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Products Related to AF5626CL1

NBL1-16853 HIC5/TGFB1I1 Overexpression Lysate

AF262 Amphiregulin Antibody

NBP2-50037 c-Fos Antibody (2H2) - BSA Free

MAB6896 Vinculin Antibody (728526) [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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