Product Datasheet

alpha-Smooth Muscle Actin Antibody (1A4) [CoraFluor™ 1] FAB1420CL1

Unit Size: 0.1 ml

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

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Updated 10/22/2024 v.20.1

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FAB1420CL1

alpha-Smooth Muscle Actin Antibody (1A4) [CoraFluor™ 1]

oody (1A4) [CoraFluor™ 1]
0.1 ml
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark. Do not freeze.
Monoclonal
1A4
No Preservative
IgG2a
CoraFluor 1
Protein A or G purified
PBS
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.
Mouse
59
ACTA2
Human, Mouse, Rat
Detects human α-Smooth Muscle Actin.
Peptide corresponding to residues EEEDSTALVC of the N-term of human α-smooth muscle actin (1)
CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent 2022/0025254
Western Blot, Simple Western, Immunohistochemistry, CyTOF-ready, Dual RNAscope ISH-IHC, Immunocytochemistry, Intracellular Staining by Flow Cytometry
Western Blot, Simple Western, Immunohistochemistry, Intracellular Staining by Flow Cytometry, Immunocytochemistry, CyTOF-ready, Dual RNAscope ISH-IHC





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Products Related to FAB1420CL1

H00000059-P01-10ug Recombinant Human alpha-Smooth Muscle Actin GST (N-Term) Protein

DVE00 VEGF [HRP]

NBP2-66429 Mouse alpha-Smooth Muscle Actin ELISA Kit (Colorimetric)

233-FB-025 FGF basic/FGF2/bFGF [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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