Product Datasheet

HGK/MAP4K4 Antibody [CoraFluor™ 1] AF6027CL1

Unit Size: 0.1 ml

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

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AF6027CL1

HGK/MAP4K4 Antibody [CoraFluor™ 1]

HGK/MAP4K4 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	9448
Gene Symbol	MAP4K4
Species	Human
Specificity/Sensitivity	Detects human HGK in Western blots.
Immunogen	E. coli-derived recombinant human HGK Ser686-Val820 Accession # O95819-4
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
Recommended Dilutions	Western Blot



Optimal dilution of this antibody should be experimentally determined.

Application Notes



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Products Related to AF6027CL1

NBP1-84663PEP HGK/MAP4K4 Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

NBL1-12861 HGK/MAP4K4 Overexpression Lysate
NB100-56704 IKK alpha Antibody (14A231) - BSA Free

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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