## **Product Datasheet**

### HGK/MAP4K4 Antibody [CoraFluor™ 1] NB100-74630CL1

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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#### NB100-74630CL1

HGK/MAP4K4 Antibody [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.
Polyclonal
No Preservative
IgG
CoraFluor 1
Immunogen affinity 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.
Rabbit
9448
MAP4K4
Human
The immunogen recognized by this antibody maps to a region between residue 850 and 900 of human MAPK/ERK kinase kinase kinase 4 (hepatocyte progenitor kinase-like/germinal center kinase-like kinase) using the numbering given in entry AAO32626.1 (GeneID 94
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, Immunoprecipitation
Western Blot, Immunoprecipitation
Optimal dilution of this antibody should be experimentally determined.







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#### Products Related to NB100-74630CL1

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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