## **Product Datasheet**

### HGK/MAP4K4 Antibody (3D9) - Azide and BSA Free H00009448-M05

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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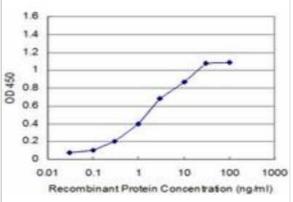
#### H00009448-M05

HGK/MAP4K4 Antibody (3D9) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3D9
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	9448
Gene Symbol	MAP4K4
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	MAP4K4 - mitogen-activated protein kinase kinase kinase kinase 4
Immunogen	MAP4K4 (NP_663719, 611 a.a. ~ 710 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. VHPALQRPAEPQVQWSHLASLKNNVSPVSRSHSFSDPSPKFAHHHLRSQDPC PPSRSEVLSQSSDSKSEAPDPTQKAWSRSDSDEVPPRVPVRTTSRSPV
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA
<b>Recommended Dilutions</b>	Western Blot 1:500, ELISA
Application Notes	Antibody reactive against recombinant protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

#### Images

ELISA: HGK/MAP4K4 Antibody (3D9) [H00009448-M05] - Detection limit for recombinant GST tagged MAP4K4 is approximately 0.1ng/ml as a capture antibody.







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#### Products Related to H00009448-M05

NBP1-43319-0.5mg NBP1-84663PEP	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) HGK/MAP4K4 Recombinant Protein Antigen
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
HAF007	Goat anti-Mouse IgG Secondary Antibody [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.

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