

Product Datasheet

MAPKAPK2 Antibody (4H8) - BSA Free NBP3-15173

Unit Size: 100 ul

Store at -20 to -70C. Avoid freeze-thaw cycles.

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NBP3-15173

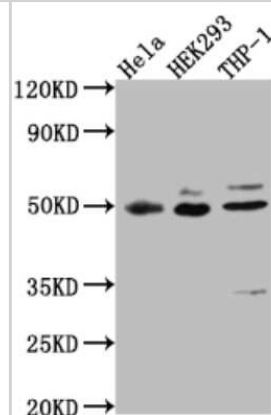
MAPKAPK2 Antibody (4H8) - BSA Free

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20 to -70C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4H8
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, pH 7.4, 150mM NaCl, and 50% glycerol
Product Description	
Host	Rabbit
Gene ID	9261
Gene Symbol	MAPKAPK2
Species	Human
Immunogen	A synthesized peptide derived from human MAPKAPK2. UniProt ID (P49137).
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:5000, ELISA, Immunohistochemistry 1:50-1:200

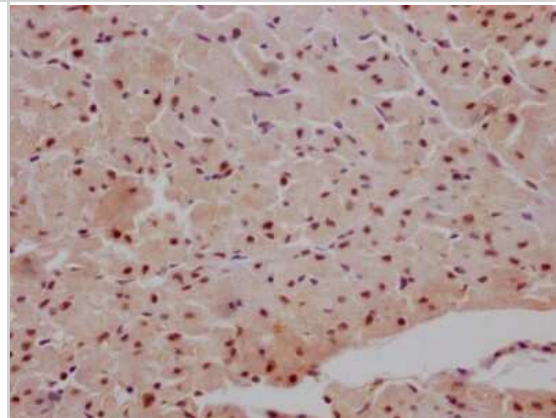


Images

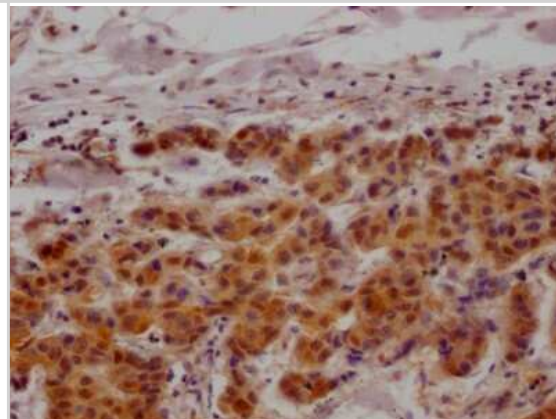
Western Blot: MAPKAPK2 Antibody (4H8) [NBP3-15173] - Positive WB detected in: Hela whole cell lysate, HEK293 whole cell lysate, THP-1 whole cell lysate. All lanes: MAPKAPK2 antibody at 1:1000. Secondary: Goat polyclonal to rabbit IgG at 1/50000 dilution. Predicted band size: 46, 43 KDa. Observed band size: 49 KDa.



Immunohistochemistry: MAPKAPK2 Antibody (4H8) [NBP3-15173] - IHC image of MAPKAPK2 antibody diluted at 1:100 and staining in paraffin-embedded human heart tissue. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30 minutes at RT. Then primary antibody (1% BSA) was incubated at 4C overnight. The primary is detected by a Goat anti-rabbit IgG polymer labeled by HRP and visualized using 0.05% DAB.



Immunohistochemistry: MAPKAPK2 Antibody (4H8) [NBP3-15173] - IHC image of MAPKAPK2 antibody diluted at 1:100 and staining in paraffin-embedded human breast cancer. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30 minutes at RT. Then primary antibody (1% BSA) was incubated at 4C overnight. The primary is detected by a Goat anti-rabbit IgG polymer labeled by HRP and visualized using 0.05% DAB.





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Products Related to NBP3-15173

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-56233PEP	MAPKAPK2 Recombinant Protein Antigen

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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