## **Product Datasheet**

### ERK4/MAPK4 Antibody (2B10) - Azide and BSA Free H00005596-M02

Unit Size: 0.1 mg

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

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#### H00005596-M02

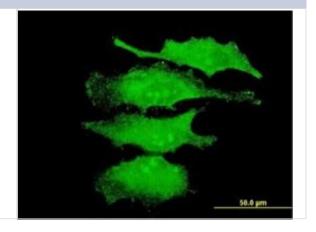
ERK4/MAPK4 Antibody (2B10) - Azide and BSA Free

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	2B10	
Preservative	No Preservative	
Isotype	IgG2a Kappa	
Purity	IgG purified	
Buffer	In 1x PBS, pH 7.4	
Product Description		
Description	Quality control test: Antibody Reactive Against Recombinant Protein.	
Host	Mouse	
Gene ID	5596	
Gene Symbol	MAPK4	
Species	Human	
Specificity/Sensitivity	MAPK4 (2B10)	
Immunogen	MAPK4 (NP_002738, 42 a.a. ~ 151 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. ACRKVAVKKIALSDARSMKHALREIKIIRRLDHDNIVKVYEVLGPKGTDLQGELF KFSVAYIVQEYMETDLARLLEQGTLAEEHAKLFMYQLLRGLKYIHSANVLHRDL K	
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.	
Product Application Details		
Applications	ELISA, Immunocytochemistry/ Immunofluorescence	

Applications	ELISA, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Antibody reactivity against recombinant protein on ELISA.

#### Images

Immunocytochemistry/Immunofluorescence: ERK4/MAPK4 Antibody (2B10) [H00005596-M02] - Analysis of monoclonal antibody to MAPK4 on HeLa cell . Antibody concentration 10 ug/ml.







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#### Products Related to H00005596-M02

NBP2-08072	ERK4/MAPK4 Overexpression Lysate
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
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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