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anti-MAP2K6 antibody (AA 46-306)





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Quantity:	100 μL
Target:	MAP2K6
Binding Specificity:	AA 46-306
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAP2K6 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunocytochemistry (ICC)

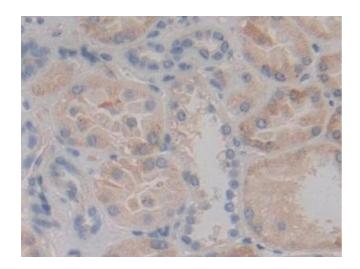
Product Details

Purpose:	Polyclonal Antibody to Mitogen Activated Protein Kinase Kinase 6 (MAP2K6)
Immunogen:	Recombinant Mitogen Activated Protein Kinase Kinase 6 (MAP2K6) corresdonding to Phe46~Pro306 (Accession # P52564)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against MAP2K6. It has been selected for its ability to recognize MAP2K6 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

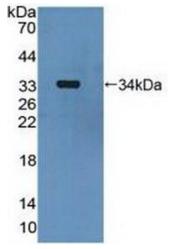
Target:	MAP2K6
Alternative Name:	Mitogen Activated Protein Kinase Kinase 6 (MAP2K6 Products)
Background:	MEK6, MKK6, PRKMK6, SAPKK3, SKK3, Stress-activated protein kinase kinase 3
Pathways:	MAPK Signaling, TLR Signaling, Activation of Innate immune Response, Regulation of Muscle Cell Differentiation, Toll-Like Receptors Cascades
Application Details	

Application Details		
Application Notes:	Western blotting: 1-5 μg/mL Immunocytochemistry in formalin fixed cells: 5-20 μg/mL Immunohistochemistry in formalin fixed frozen section: 5-20 μg/mL Immunohistochemistry in paraffin section: 5-20 μg/mL Enzyme-linked Immunosorbent Assay: 0.05-2 μg/mL Optimal working dilutions must be determined by end user.	
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.	
Expiry Date:	24 months	



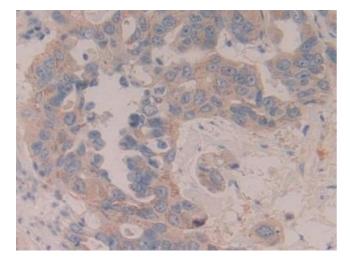
Immunohistochemistry

Image 1. Detection of MAP2K6 in Human Kidney Tissue using Polyclonal Antibody to Mitogen Activated Protein Kinase Kinase 6 (MAP2K6)



Western Blotting

Image 2. Detection of Recombinant MAP2K6, Human using Polyclonal Antibody to Mitogen Activated Protein Kinase Kinase 6 (MAP2K6)



Immunohistochemistry

Image 3. Detection of MAP2K6 in Human Breast cancer Tissue using Polyclonal Antibody to Mitogen Activated Protein Kinase Kinase 6 (MAP2K6)

Please check the product details page for more images. Overall 7 images are available for ABIN7443209.