antibodies -online.com





Datasheet for ABIN1859750

anti-MAP4K5 antibody (AA 9-231)

2 Images



Go to Product page

\sim				
	$ V \cap$	r\/I	19	٨

Quantity:	100 μL
Target:	MAP4K5
Binding Specificity:	AA 9-231
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAP4K5 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Immunogen:	MAP4K5 (Ala9-Ser231)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against MAP4K5. It has been selected for its ability to recognize MAP4K5 in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography	

Target Details

Target:	MAP4K5
Alternative Name:	Mitogen Activated Protein Kinase Kinase Kinase Kinase 5 (MAP4K5) (MAP4K5 Products)
Background:	Alternative Names: MAP4-K5, GCKR, KHS, KHS1, MAPKKKK5, Germinal Center Kinase-Related,

Kinase homologous to SPS1/STE20

Application Details

Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 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

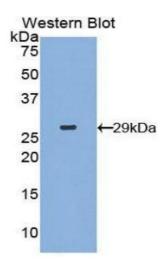
thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

date under appropriate storage soriality

Restrictions: For Research Use only

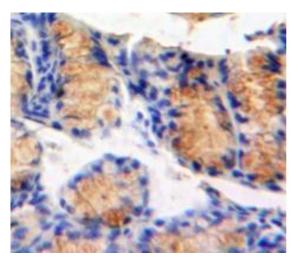
Handling

Format:	Liquid	
Concentration:	Lot specific	
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	
Preservative:	Sodium azide	
Precaution of Use:	WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled.	
	Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or	
	eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a	
	physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute	
	azide-containing compounds in running water before discarding to avoid accumulation of	
	potentially explosive deposits in lead or copper plumbing.	
Handling Advice:	Avoid repeated freeze-thaw cycles.	
Storage:	4 °C	
Storage Comment:	Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months.	
Expiry Date:	12 months	



Western Blotting

Image 1.



Immunohistochemistry

Image 2. Used in DAB staining on fromalin fixed paraffinembedded Bowels tissue