MARK2 Polyclonal Antibody

catalog number: E-AB-17851



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description			
Reactivity	Human;Mouse;Rat	Human;Mouse;Rat	
Immunogen	Synthetic peptide of human	Synthetic peptide of human MARK2	
Host	Rabbit	Rabbit	
Isotype	IgG	IgG	
Purification	Antigen affinity purification	Antigen affinity purification	
Conjugation	Unconjugated	Unconjugated	
buffer	Phosphate buffered solution	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications	Recommended Diluti	Recommended Dilution	
WB	1:500-1:2000	1:500-1:2000	
IHC	1:25-1:100		
Data			
MARK2 Polyc Obser		Immunohistochemistry of paraffin-embedded Human liver cancer tissue using MARK2 Polyclonal Antibody at dilution of 1:35(×200)	
Preparation & Stor	age		
Storage	Store at -20°C Valid for 12 r	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.	
Shipping	The product is shipped wit	The product is shipped with ice pack, upon receipt, store it immediately at the	
	temperature recommended.	temperature recommended.	
Background			

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This gene encodes a member of the Par-1 family of serine/threonine protein kinases. The protein is an important regulator of cell polarity in epithelial and neuronal cells, and also controls the stability of microtubules through phosphorylation and inactivation of several microtubule-associating proteins. The protein localizes to cell membranes. Multiple transcript variants encoding different isoforms have been found for this gene.

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