Elabscience®

INPP5B Polyclonal Antibody

catalog number: E-AB-18115

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

Description			
Reactivity	Human;Mouse	Human;Mouse	
Immunogen	Synthetic peptide of hum	Synthetic peptide of human INPP5B	
Host	Rabbit	Rabbit	
Isotype	IgG	IgG	
Purification	Antigen affinity purificat	Antigen affinity purification	
Conjugation	Unconjugated	Unconjugated	
Buffer	Phosphate buffered solut	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications	Recommended Dilution	Recommended Dilution	
ІНС	1:30-1:150		
Data			
	ry of paraffin-embedded Human tonsil B Polyclonal Antibody at dilution of 1:40(×200)	Immunohistochemistry of paraffin-embedded Human liver cancer tissue using INPP5B Polyclonal Antibody at dilution of 1:40(×200)	
Preparation & Storage			
Storage	Store at -20°C Valid for 12	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.	
Shipping	The product is shipped v	The product is shipped with ice pack, upon receipt, store it immediately at the	
	temperature recommended.		
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Background

This gene encodes a member of a family of inositol polyphosphate-5-phosphatases. These enzymes function in the regulation of calcium signaling by inactivating inositol phosphates. The encoded protein is localized to the cytosol and mitochondria, and associates with membranes through an isoprenyl modification near the C-terminus. Alternatively spliced transcript variants of this gene have been described.