## **Elabscience**®

## **INPP5B Polyclonal Antibody**

## catalog number: E-AB-18115

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

<b>D</b>			
Description			
Reactivity	Human;Mouse		
Immunogen	Synthetic peptide of human INPP5B		
Host	Rabbit		
Isotype	IgG		
Purification	Antigen affinity purification		
Buffer	Phosphate buffered solut	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications	Recommended Dilution		
IHC	1:30-1:150		
Data			
-	paraffin-embedded Human tonsil lyclonal Antibody at dilution of	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 w	The product is shipped with ice pack, upon receipt, store it immediately at the	
	temperature recommended.		

## 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.