Elabscience®

INPP5K Polyclonal Antibody

catalog number: E-AB-52958

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

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Description			
Reactivity	Human; Mouse		
Immunogen	Fusion protein of human INPP5K		
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	1:50-1:300		
Data			
Immunchistochemistry	f paraffin-embedded Human tonsil	Immunohistochemistry of paraffin-embedded Human lung	
-			
		cancer tissue using INPP5K Polyclonal Antibody at dilution	
1:85(×200) of 1:85(×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.		

Background

This gene encodes a protein with 5-phosphatase activity toward polyphosphate inositol. The protein localizes to the cytosol in regions lacking actin stress fibers. It is thought that this protein may negatively regulate the actin cytoskeleton. Alternatively spliced transcript variants encoding different isoforms have been identified.