Elabscience®

KATNAL1 Polyclonal Antibody

catalog number: E-AB-52974

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

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Description			
Reactivity	Human;Mouse;Rat		
Immunogen	Fusion protein of human KATNAL1		
Host	Rabbit		
Isotype	IgG		
Purification	Antigen affinity purification		
Conjugation	Unconjugated		
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.		
Applications	Recommended Dilution		
IHC	1:50-1:300		
Data			
cancer tissue using K dilut	of paraffin-embedded Human liver ATNAL1 Polyclonal Antibody at ion of 1:80(×200)	Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using KATNAL1 Polyclonal Antibody at dilution of 1:80(×200)	
Preparation & Storage			
Storage		Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.	
Shipping The product is shipped with ice pack,upon receipt,store it immediately at the temperature recommended.			
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Background			

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Regulates microtubule dynamics in Sertoli cells, a process that is essential for spermiogenesis and male fertility. Severs microtubules in an ATP-dependent manner, promoting rapid reorganization of cellular microtubule arrays (By similarity). Has microtubule-severing activity in vitro (PubMed:26929214).