Elabscience®

RALGAPA1 Polyclonal Antibody

catalog number: E-AB-17987

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

Description			
Reactivity	Human;Mouse;Rat		
Immunogen	Synthetic peptide of human RALGAPA1		
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	1:40-1:200		
Data			
Immunohistochemistry of	paraffin-embedded Human cervical	Immunohistochemistry of paraffin-embedded Human	
cancer tissue using RAI	GAPA1 Polyclonal Antibody at	thyroid cancer tissue using RALGAPA1 Polyclonal	
dilution of 1:55(×200)		Antibody at dilution of 1:55(×200)	
Preparation & Storage			
Storage	Store at -20°C Valid for 12 m	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.		

This gene encodes a major subunit of the RAL-GTPase activating protein. A similar protein in mouse binds E12, a transcriptional regulator of immunoglobulin genes. The mouse protein also functions in skeletal muscle by binding to the regulatory 14-3-3 proteins upon stimulation with insulin or muscle contraction. A pseudogene of this gene has been identified on chromosome 9.