PDE6D Polyclonal Antibody

catalog number: E-AB-53046



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

Description		
Reactivity	Human;Mouse	
Immunogen	Fusion protein of human PDE6D	
Host	Rabbit	
Isotype	IgG	
Purification	Antigen affinity purification	on
Conjugation	Unconjugated	
buffer	Phosphate buffered soluti	on, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	pplications Recommended Dilution	
IHC	1:50-1:200	
Data		
•	of paraffin-embedded Human	Immunohistochemistry of paraffin-embedded Human
colorectal cancer tissue using PDE6D Polyclonal Antibody at esophagus cancer tissue using PDE6D Polyclonal Anti dilution of 1:60(×200) at dilution of 1:60(×200)		at dilution of 1:60(×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.	
Background		
This gene encodes the delta subunit of rod-specific photoreceptor phosphodiesterase (PDE), a key enzyme in the		

phototransduction cascade. A similar protein in cow functions in solubilizing membrane-bound PDE. In addition to its role in the PDE complex, the encoded protein is thought to bind to prenyl groups of proteins to target them to subcellular organelles called cilia. Mutations in this gene are associated with Joubert syndrome-22. Alternative splicing results in multiple splice variants.

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