PPP1R1A Polyclonal Antibody

catalog number: E-AB-18912



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

Description			
Reactivity	Human;Rat		
Immunogen	Fusion protein of human PPP1R1A		
Host	Rabbit		
Isotype	IgG		
Purification	Antigen affinity purification		
Conjugation	Unconjugated		
buffer	Phosphate buffered solut	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications	Applications Recommended Dilution		
IHC	1:50-1:300		
Data			
tissue using PPP1R1A I	of paraffin-embedded Human tonsil Polyclonal Antibody at dilution of 1:50(×200)	Immunohistochemistry of paraffin-embedded Human brain tissue using PPP1R1A Polyclonal Antibody at dilution of 1:50(×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			
Inhibitor of protein-phosphatase 1. This protein may be important in hormonal control of glycogen metabolism.			

Inhibitor of protein-phosphatase 1. This protein may be important in hormonal control of glycogen metabolism. Hormones that elevate intracellular cAMP increase I-1 activity in many tissues. I-1 activation may impose cAMP control over proteins that are not directly phosphorylated by PKA. Following a rise in intracellular calcium, I-1 is inactivated by calcineurin (or PP2B). Does not inhibit type-2 phosphatases.

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