AMY2A Polyclonal Antibody

catalog number: E-AB-14766



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

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Description			
Reactivity	Human;Mouse		
Immunogen	Recombinant protein of	Recombinant protein of human AMY2A	
Host	Rabbit	Rabbit	
Isotype	IgG		
Purification	Affinity purification		
Conjugation	Unconjugated		
buffer	Phosphate buffered solu	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications	Recommended Dilution		
WB	1:1000-1:5000		
IHC	1:50-1:200		
Data			
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•	Mouse pancreas tissue using	Immunohistochemistry of paraffin-embedded Human	
•	ntibody at dilution of 1:1550	Lymphoma using AMY2A Polyclonal Antibody at dilution	
Calculated-MV:58 kDa of 1:60			
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.		ed.	
Background			

Amylases are secreted proteins that hydrolyze 1,4-alpha-glucoside bonds in oligosaccharides and polysaccharides, and thus catalyze the first step in digestion of dietary starch and glycogen. The human genome has a cluster of several amylase genes that are expressed at high levels in either salivary gland or pancreas. This gene encodes an amylase isoenzyme produced by the pancreas.

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