

## AMY2A

### AMY2A, Rabbit Anti-Human Amylase alpha 2A Pancreas pAb

<b>Catalog No.</b>	CSI19746A CSI19746B	<b>Quantity:</b>	1.0 mL 10 mL
<b>Alternate Names:</b>	AMY2, AMY2B, PA		
<b>Description:</b>	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.		
<b>GenelD:</b>	279		
<b>Concentration:</b>	10.0 mg/mL		
<b>Host:</b>	Rabbit Serum		
<b>Isotype:</b>	IgG		
<b>Source:</b>	Human Pancreas		
<b>Formulation:</b>	Frozen Liquid in PBS + 0.1% Sodium Azide. Precaution: Sodium azide is a poisonous and hazardous substance which should be handled by trained staff only.		
<b>Purification:</b>	Ammonium Sulfate fractionation		
<b>Applications:</b>	WB, IEP, Radial Immunodiffusion The optimal concentration should be determined by the user for each specific application.		
<b>Storage &amp; Stability:</b>	Store at -20°C.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.



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