

Salivary alpha amylase Recombinant Rabbit mAb

Catalog:	BS47595	Host:	Rabbit	Reactivity:	Human
BackGround:				Swiss-Prot:	
Amylases	are secreted pro	teins that	hydrolyze	P04745	
1,4-alpha-glucoside bonds in oligosaccharides and poly-				Purification&Purity	:
saccharides, and thus catalyze the first step in digestion of				Affinity Purification	
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 en- codes an amylase isoenzyme produced by the salivary gland. Alternative splicing results in multiple transcript				Applications:	
				WB: 1:1000	
				Storage&Stability:	
				Store at $4 \ensuremath{\mathbb{C}}$ short term. Aliquot and store at $-20 \ensuremath{\mathbb{C}}$ long	
				term. Avoid freeze-thav	w cycles.
variants encoding the same protein. [provided by RefSeq, Jul 2008] Product:			d by RefSeq,	Isotype:	
				IgG	
				DATA:	
Store at -20	℃. Supplied in 50ml	M Tris-Glyo			
0.15M NaCl, 40%Glycerol, 0.01% sodium azide and			n azide and	Note:	
0.05% BSA. Stable for 12 months from date of receipt.				For research use only not for use in diagnostic procedure	

Molecular Weight:

58 kDa

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