



Amylase rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A10573	Rabbit	1 mg/ml	60 kD
Applications	WB,IHC,ELISA		
Reactivity	Human,Mouse,Rat		
Dilution	WB: 1/500 - 1/2000. IHC: 1:100-300 ELISA: 1/20000. Not yet tested in other applications.		
Storage	-20°C/1 year		
Specificity	Amylase Polyclonal Antibody detects endogenous levels of Amylase protein.		
Source / Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.		
Immunogen	The antiserum was produced against synthesized peptide derived from the N-terminal region of human AMY1/2. AA range:61-110		
Uniprot No	P04745		
Alternative names	AMY1A; AMY1; AMY1B; AMY1; AMY1C; AMY1; Alpha-amylase 1; 1,4-alpha-D-glucan glucohydrolase 1; Salivary alpha-amylase; AMY2A; Pancreatic alpha-amylase; PA;1,4-alpha-D-glucan glucohydrolase; AMY2B; Alpha-amylase 2B; 1,4-alpha-D-glucan glucohydrolase 2B		
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.		
Clonality	Polyclonal		
Isotype			
Conjugation			
Background	amylase, alpha 1A (salivary)(AMY1A) Homo sapiens 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 huma		
Other	Gene_name: AMY1A/AMY1B/AMY1C/AMY2A/AMY2B ; Protein_name: Alpha-amylase 1/Pancreatic alpha-amylase/Alpha-amylase 2B; Expression: Glandular pool- thyroid,Saliva,Thyroid,		

Product Images

Application Key:



W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

Species Cross-Reactivity Key:

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All
Species Expected

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