

Datasheet for ABIN1886073

anti-Pancreatic Amylase antibody (AA 156-400)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	Pancreatic Amylase
Binding Specificity:	AA 156-400
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Pancreatic Amylase antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 156 and 400 of human AMY2A
Purification:	Purified by antigen-affinity chromatography.

Target Details

Target:	Pancreatic Amylase
Abstract:	Pancreatic Amylase Products
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

Target Details

	produced by the pancreas.[provided by RefSeq]
Molecular Weight:	58 kDa
Gene ID:	279
NCBI Accession:	NP_000690 , NM_000699

Application Details

Application Notes:	Suggested dilutions: Western blotting: 1.500-1.3000 Immunohistochemistry: 1.50-1.500
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	0.1 M Tris-buffered saline with 10 % Glycerol (pH 7.0).0.01 % Thimerosal was added as a preservative.
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	Biohazard Informations: This product contains thimerosal which is hazardous.
Storage:	4 °C/-20 °C
Storage Comment:	Store at -20 °C for long term preservation (recommended). Store at 4 °C for short term use.