

[Go to Product page](#)

Datasheet for ABIN1886073

anti-Pancreatic Amylase antibody (AA 156-400)

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.