

AMY2A

Reactivity: Human

Tested applications: WB IHC

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW: 58kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human AMY2A

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

PA; AMY2;

Catalog #: A8045

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 279

Isotype: IgG

Swiss Prot: P04746

Purity: Affinity purification

For research use only.

Background:

This gene encodes a member of the alpha-amylase family of proteins. Amylases are secreted proteins that hydrolyze 1,4-alpha-glucoside bonds in oligosaccharides and polysaccharides, catalyzing the first step in digestion of dietary starch and glycogen. This gene and several family members are present in a gene cluster on chromosome 1. This gene encodes an amylase isoenzyme produced by the pancreas.

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