

AMY2B

Reactivity: Human

Tested applications: WB IF

Recommended Dilution: WB 1:500 - 1:2000 IF 1:50 - 1:100

Calculated MW: 58kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human AMY2B

Storage Buffer:

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

Synonym:

HXA; AMY2; AMY3;

Catalog #: A7642

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 280

Isotype: IgG

Swiss Prot: P19961

Purity: Affinity purification

For research use only.

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 produced by the pancreas.

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