

AMY2B Rabbit pAb

Catalog No.: A7642

Basic Information

Observed MW

Refer to figures

Calculated MW

58kDa

Category

Primary antibody

Applications

WB, ELISA

Cross-Reactivity

Human

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.

Recommended Dilutions

WB 1:500 - 1:2000

ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

280

Swiss Prot

P19961

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

HXA; AMY2; AMY3; AMY2B

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS containing 50% glycerol, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.