

A14222

Leader in Biomolecular Solutions for Life Science



AMY2B Rabbit pAb

Catalog No.: A14222

Basic Information

Observed MW

Calculated MW

58kDa

Category

Polyclonal Antibody

Applications

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

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

 www.abclonal.com

Product Information

Source
Rabbit

Isotype
IgG

Purification
Affinity purification

Storage

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

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.