Elabscience Biotechnology Co., Ltd.



A Reliable Research Partner in Life Science and Medicine

AMY2A Polyclonal Antibody

catalog number: E-AB-10978

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse

Immunogen Recombinant protein of human AMY2A

Host Rabbit Isotype IgG

Purification Affinity purification
Conjugation Unconjugated

Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

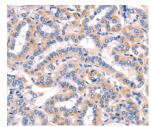
WB 1:1000-1:5000 **IHC** 1:50-1:200

Data

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Western Blot analysis of Mouse pancreas tissue using AMY2A Polyclonal Antibody at dilution of 1:1400

Calculated-MW:58 kDa



Immunohistochemistry of paraffin-embedded Human lung cancer using AMY2A Polyclonal Antibody at dilution of 1:50

Immunohistochemistry of paraffin-embedded Human thyroid cancer using AMY2A Polyclonal Antibody at dilution of 1:50

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

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.

For Research Use Only

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