Elabscience Biotechnology Co., Ltd.



A Reliable Research Partner in Life Science and Medicine

AMY2A Polyclonal Antibody

catalog number: E-AB-14766

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

PurificationAffinity purificationConjugationUnconjugated

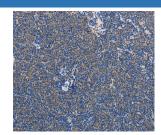
Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

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

Data





Western Blot analysis of Mouse pancreas tissue using AMY2A Polyclonal Antibody at dilution of 1:1550

Immunohistochemistry of paraffin-embedded Human Lymphoma using AMY2A Polyclonal Antibody at dilution of 1:60

Calculated-MV:58 kDa

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.