

anti- Amylase, alpha antibody

Product Information

Catalog No.: FNab00382

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

Background

This gene encodes a member of the alpha-amylase family of proteins. Amylases are secreted proteins that hydrolyze 1, 4-alpha-glucoside bonds in oligosaccharides and polysaccharides, catalyzing the first step in digestion of dietary starch and glycogen. This gene and several family members are present in a gene cluster on chromosome 1. This gene encodes an amylase isoenzyme produced by the pancreas.

Immunogen information

Immunogen: amylase, alpha 2A (pancreatic)

Synonyms: AMY2A, Amylase, alpha, Pancreatic alpha amylase

Observed MW: 58 kDa Uniprot ID: P04746

Application

Reactivity: Human, Mouse, Rat Tested Application: ELISA, WB, IHC

Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:50 - 1:200

Wuhan Fine Biotech Co., Ltd.

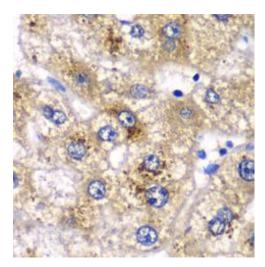
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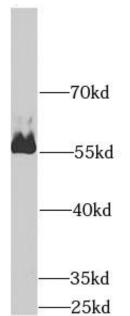
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Image:



Immunohistochemistry of paraffin-embedded human liver injury using FNab00382(AMY2A antibody) at dilution of 1:100



human liver tissue were subjected to SDS PAGE followed by western blot with FNab00382(AMY2A antibody) at dilution of 1:500

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