

Anti-Fetuin B Antibody

Catalog # AP54125

Product Information

Application WB

Primary Accession Q9UGM5

Reactivity Human, Mouse, Rat

Host Rabbit
Clonality Polyclonal
Calculated MW 42055

Additional Information

Gene ID 26998

Other Names Fetuin-B; 16G2; Fetuin-like protein IRL685; Gugu

Target/Specificity Recognizes endogenous levels of Fetuin B protein.

Dilution WB~~1:1000

Format Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30%

glycerol, and 0.09% (W/V) sodium azide.

Storage Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Name FETUB

Function Protease inhibitor required for egg fertilization. Required to prevent

premature zona pellucida hardening before fertilization, probably by

inhibiting the protease activity of ASTL, a protease that mediates the cleavage

of ZP2 and triggers zona pellucida hardening (By similarity).

Cellular Location Secreted.

Tissue Location Liver and testis.

Background

Rabbit polyclonal antibody to Fetuin B

Images

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