

# Fetuin B Antibody

Rabbit mAb Catalog # AP93171

### **Product Information**

Application WB, IHC
Primary Accession Q9UGM5
Reactivity Rat, Human
Clonality Monoclonal

Other Names Fet; Fetub; Fetuin beta; Gugu; Pp63;

IsotypeRabbit IgGHostRabbitCalculated MW42055

## **Additional Information**

**Dilution** WB 1:500~1:2000 IHC 1:50~1:200

**Purification** Affinity-chromatography

**Immunogen** A synthesized peptide derived from human Fetuin B

**Description**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).

Storage Condition and Buffer Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term.

Avoid freeze / thaw cycle.

#### **Protein Information**

Name FETUB

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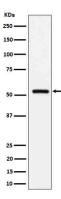
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**Cellular Location** Secreted.

**Tissue Location** Liver and testis.

# **Images**

Western blot analysis of Fetuin B expression in human serum cell lysate.



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.