

Anti-Fetuin B Antibody
Catalog # AP54125**Specification**

Anti-Fetuin B Antibody - Product Information

Application	WB
Primary Accession	Q9UGM5
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	42055

Anti-Fetuin B Antibody - Additional Information**Gene ID** 26998**Other Names**

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

Target/Specificity

KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human Fetuin B. The exact sequence is proprietary.

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

Anti-Fetuin B Antibody - 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.

Anti-Fetuin B Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-Fetuin B Antibody - Images

Anti-Fetuin B Antibody - Background

Rabbit polyclonal antibody to Fetuin B