

## Fetuin B polyclonal antibody

Catalog: BS67510

Host: Rabbit

Reactivity: Human, Mouse, Rat

**BackGround:**

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).

**Product:**

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

**Molecular Weight:**

~ 55 kDa

**Swiss-Prot:**

Q9UGM5

**Purification&Purity:**

The antibody was purified by immunogen affinity chromatography.

**Applications:**

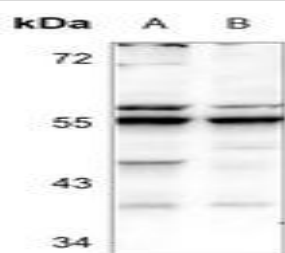
WB (1/500 - 1/1000)

**Storage&Stability:**

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

**Specificity:**

Recognizes endogenous levels of Fetuin B protein.

**DATA:**

Western blot analysis of Fetuin B expression in AML12 (A), PC12 (B) whole cell lysates.

**Note:**

For research use only, not for use in diagnostic procedure.

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