

## Alpha-fetoglobulin polyclonal antibody

Catalog: BS67035

Host: Rabbit

Reactivity: Human, Mouse, Rat

**BackGround:**

Binds copper, nickel, and fatty acids as well as, and bilirubin less well than, serum albumin. Only a small percentage (less than 2%) of the human AFP shows estrogen-binding properties.

**Product:**

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

**Molecular Weight:**

~ 68 kDa

**Swiss-Prot:**

P02771

**Purification&Purity:**

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

**Applications:**

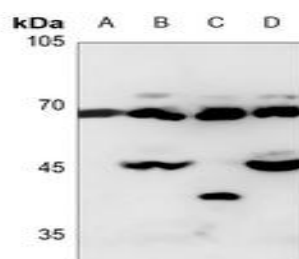
WB (1/500 - 1/1000)

**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 Alpha-fetoglobulin protein.

**DATA:**

Western blot analysis of Alpha-fetoglobulin expression in HEK293T (A), PC12 (B), U2OS (C), mouse liver (D) whole cell lysates.

**Note:**

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

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