

A16635

Leader in Biomolecular Solutions for Life Science



IGFBPL1 Rabbit pAb

Catalog No.: A16635

Basic Information

Observed MW

35kDa

Calculated MW

29kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Human,Mouse,Rat

Background

Predicted to enable insulin-like growth factor binding activity. Involved in cellular response to tumor cell. Located in extracellular space.

Recommended Dilutions

WB 1:500 - 1:2000

ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

347252

Swiss Prot

Q8WX77

Immunogen

Synthetic peptide. This information is considered to be commercially sensitive.

Synonyms

IGFBPRP4; IGFBP-RP4; bA113O24.1; IGFBPL1

Contact

 www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

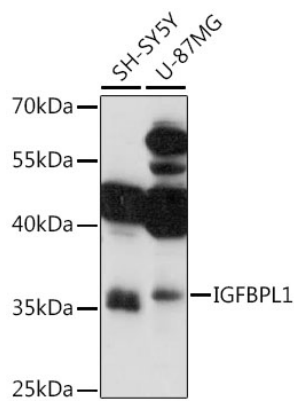
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of various lysates using IGFBPL1 Rabbit pAb (A16635) at 1:1000 dilution.
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 300s.