

A7948

Leader in Biomolecular Solutions for Life Science



FUBP3 Rabbit pAb

Catalog No.: A7948

Basic Information

Observed MW

64kDa

Calculated MW

62kDa

Category

Polyclonal Antibody

Applications

WB, ELISA

Cross-Reactivity

Human, Mouse

Background

Enables single-stranded DNA binding activity. Involved in positive regulation of gene expression; positive regulation of transcription, DNA-templated; and transcription, DNA-templated. Acts upstream of or within positive regulation of transcription by RNA polymerase II. Located in cytoplasm and nucleus.

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

8939

Swiss Prot

Q96I24

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

FBP3; FUBP3

Contact

 www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

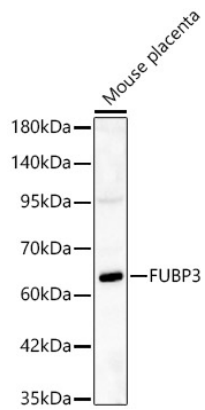
Affinity purification

Storage

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

Buffer: PBS containing 50% glycerol, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

Validation Data



Western blot analysis of lysates from Mouse placenta, using FUBP3 Rabbit pAb (A7948) at 1:400 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: 90s.