

**FUBP3 Antibody (N-term)**  
**Purified Rabbit Polyclonal Antibody (Pab)**  
**Catalog # AP1916b****Specification**

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**FUBP3 Antibody (N-term) - Product Information**

Application	<b>WB,E</b>
Primary Accession	<a href="#">O96124</a>
Reactivity	<b>Human</b>
Host	<b>Rabbit</b>
Clonality	<b>Polyclonal</b>
Isotype	<b>Rabbit IgG</b>
Calculated MW	<b>61640</b>
Antigen Region	<b>38-67</b>

**FUBP3 Antibody (N-term) - Additional Information****Gene ID** 8939**Other Names**

Far upstream element-binding protein 3, FUSE-binding protein 3, FUBP3, FBP3

**Target/Specificity**

This FUBP3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 38-67 amino acids from the N-terminal region of human FUBP3.

**Dilution**

WB~~1:1000

**Format**

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.

**Storage**

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

**Precautions**

FUBP3 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

**FUBP3 Antibody (N-term) - Protein Information****Name** FUBP3**Synonyms** FBP3**Function** May interact with single-stranded DNA from the far-upstream element (FUSE). May

activate gene expression.

#### Cellular Location

Nucleus.

#### Tissue Location

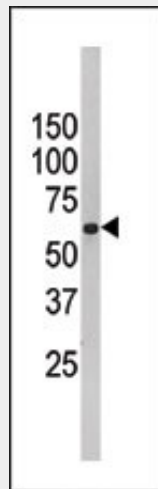
Detected in a number of cell lines.

### FUBP3 Antibody (N-term) - 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](#)

### FUBP3 Antibody (N-term) - Images



Western blot analysis of anti-FUBP3 Pab (AP1916b) in HepG2 cell line lysate (35ug/lane). FUBP3(arrow) was detected using the purified Pab.

### FUBP3 Antibody (N-term) - Background

The far upstream element-binding proteins FUBP, FUBP2, and FUBP3 comprise a family of single-strand DNA-binding proteins that possess all of the general features of more conventional transcription factors. The FUBPs each bind to a single sequence-specific strand of the far upstream element (FUSE; originally identified upstream of c-myc), and each possesses potent activation domains when fused to the GAL4 DNA-binding domain and assayed by transient transfection. These proteins have also been reported to bind RNA and participate in various steps of RNA processing, transport or catabolism.

### FUBP3 Antibody (N-term) - References

He L, et al. Nucleic Acids Res. 2000 Nov 15;28(22):4558-65.

Davis-Smyth T, et al. J Biol Chem. 1996 Dec 6;271(49):31679-87.