

**FUBP3 Antibody (N-term)**  
**Mouse Monoclonal Antibody (Mab)**  
**Catalog # AM2236b**

**Specification**

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

Application	IF, WB,E
Primary Accession	<a href="#">O96124</a>
Reactivity	Human
Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Calculated MW	61640

**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**

Purified His-tagged FUBP3 protein was used to produced this monoclonal antibody.

**Dilution**

IF~~1:25

WB~~1:2000

**Format**

Purified monoclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein G column, 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

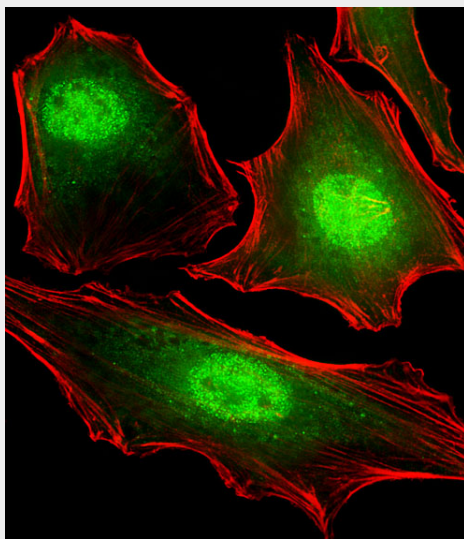
Detected in a number of cell lines.

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

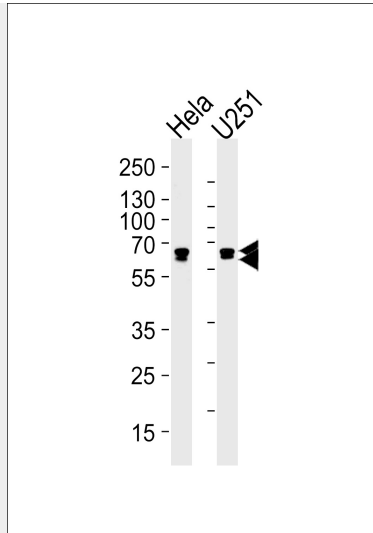
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

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



Fluorescent image of HeLa cells stained with FUBP3 Antibody (N-term)(Cat#AM2236B). AM2236B was diluted at 1:25 dilution. An Alexa Fluor® 488-conjugated goat anti-mouse IgG at 1:400 dilution was used as the secondary antibody (green). Cytoplasmic actin was counterstained with Alexa Fluor® 555 conjugated with Phalloidin (red).



FUBP3 Antibody (N-term) (Cat. #AM2236b) western blot analysis in HeLa,U251 cell line lysates (35µg/lane).This demonstrates the FUBP3 antibody detected the FUBP3 protein (arrow).

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

May interact with single-stranded DNA from the far-upstream element (FUSE). May activate gene expression.

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

- Davis-Smyth T., et al. J. Biol. Chem. 271:31679-31687(1996).
- Humphray S.J., et al. Nature 429:369-374(2004).
- Bienvenut W.V., et al. Submitted (DEC-2008) to UniProtKB.
- Lubec G., et al. Submitted (DEC-2008) to UniProtKB.
- Matsuoka S., et al. Science 316:1160-1166(2007).