

**FUBP3 Antibody (N-term)**  
**Mouse Monoclonal Antibody (Mab)**  
**Catalog # AW5196****Specification**

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

Application	IF, WB,E
Primary Accession	<a href="#">Q96I24</a>
Reactivity	Human
Host	Mouse
Clonality	Monoclonal
Calculated MW	H=62 KDa
Isotype	IgG1
Antigen Source	Human

**FUBP3 Antibody (N-term) - Additional Information****Gene ID** 8939**Antigen Region**  
1-241**Other Names**  
FUBP3;FBP3; Far upstream element-binding protein 3**Dilution**  
IF~~1:25  
WB~~1:1000**Target/Specificity**  
Purified His-tagged FUBP3 protein was used to produced this monoclonal antibody.**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.

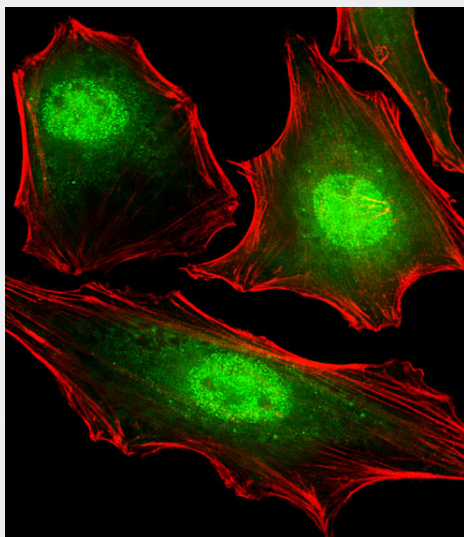
**Tissue Location**

Detected in a number of cell lines.

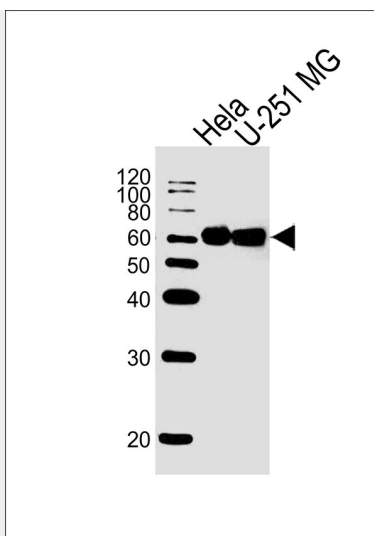
**FUBP3 Antibody (N-term) - Protocols**

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#AW5196). AW5196 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).



Western blot analysis of lysates from HeLa,U-251 MG cell line (from left to right), using FUBP3 Antibody (N-term)(Cat. #AW5196). AW5196 was diluted at 1:1000 at each lane. A goat anti-mouse IgG H&L(HRP) at 1:10000 dilution was used as the secondary antibody.Lysates at 20ug per lane.

#### **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).