

# FUBP3 Antibody (N-term)

Mouse Monoclonal Antibody (Mab)

Catalog # AW5196

## Product Information

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Application	IF, WB
Primary Accession	<a href="#">Q96I24</a>
Reactivity	Human
Host	Mouse
Clonality	Monoclonal
Calculated MW	61640
Isotype	IgG1
Antigen Source	Human

## Additional Information

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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.

## Protein Information

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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.

## Background

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

## References

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Davis-Smyth T., et al. J. Biol. Chem. 271:31679-31687(1996).

Humphray S.J., et al. Nature 429:369-374(2004).

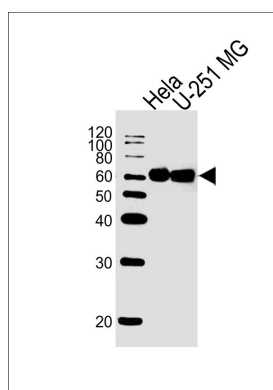
Bienvenut W.V., et al. Submitted (DEC-2008) to UniProtKB.

Lubec G., et al. Submitted (DEC-2008) to UniProtKB.

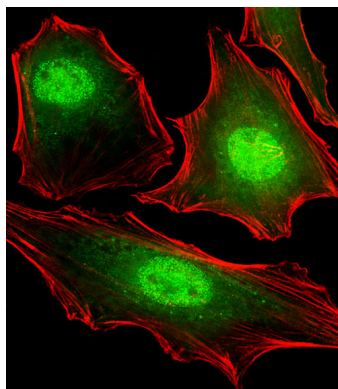
Matsuoka S., et al. Science 316:1160-1166(2007).

## Images

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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.



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).

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.