

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

Specification

FUBP3 Antibody (N-term) - Product Information

Application	IF, WB,E
Primary Accession	O96124
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

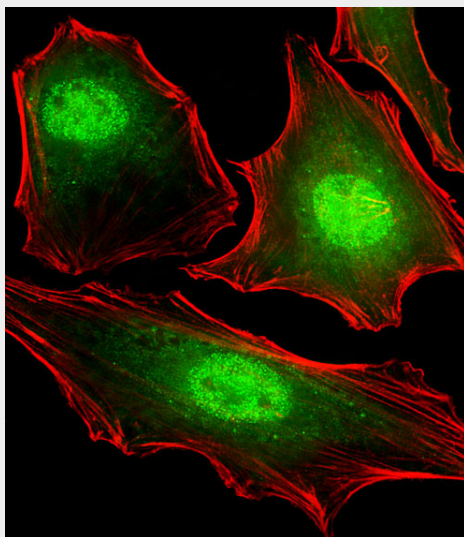
Detected in a number of cell lines.

FUBP3 Antibody (N-term) - Protocols

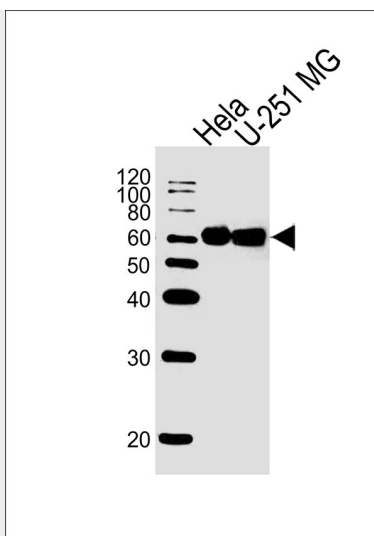
Provided below are standard protocols that you may find useful for product applications.

- [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).