

Mouse anti-Human FUBP3 Monoclonal Antibody | anti-FUBP3 antibody

FUBP3 Antibody (N-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA283559	Mouse	Human	Western Blot, ELISA, Immunofluorescence

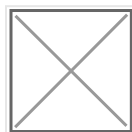
PRODUCT SYNONYMS

FUBP3; Monoclonal Antibody; FUBP3 Antibody (N-term); Far upstream element-binding protein 3; FUSE-binding protein 3; FBP3; anti-FUBP3 antibody

PRODUCT SPECIFICATIONS

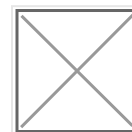
Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Clone Number	1216CT820.155.150
Specificity	Purified His-tagged FUBP3 protein was used to produced this monoclonal antibody.
Form/Format	Purified monoclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein G column, followed by dialysis against PBS.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Length	572
Applicable Applications for anti-FUBP3 antibody	WB (Western Blot), ELISA, IF (Immunofluorescence)
Antigen Type	Recombinant Protein
Crown Antibody	Yes
Antigen Source	Human
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

FUBP3 Antibody (N-term) western blot analysis in Hela,U251 cell line lysates (35ug/lane).This demonstrates the FUBP3 antibody detected the FUBP3 protein (arrow).



IF (Immunofluorescence)

Fluorescent image of Hela cells stained with FUBP3 Antibody (N-term). AAA283559 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).

ADDITIONAL INFORMATION

Related Product Information for anti-FUBP3 antibody	May interact with single-stranded DNA from the far-upstream element (FUSE). May activate gene expression.
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Product Categories/Family for anti-FUBP3 antibody	Crown Antibodies
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).

NCBI AND UNIPROT INFORMATION

NCBI GI #	100816392
NCBI GeneID	8939
NCBI Accession #	NP_003925.1
NCBI GenBank Nucleotide #	NM_003934.1
UniProt Accession #	Q96I24 ; Q92946 ; Q9BVB6 ; A3KFK8 ; A3KFL0
Molecular Weight	61640
NCBI Official Full Name	far upstream element-binding protein 3
NCBI Official Synonym Full Names	far upstream element (FUSE) binding protein 3
NCBI Official Symbol	FUBP3
NCBI Official Synonym Symbols	FBP3
NCBI Protein Information	far upstream element-binding protein 3
UniProt Protein Name	Far upstream element-binding protein 3
UniProt Gene Name	FUBP3
UniProt Synonym Gene Names	FBP3; FUSE-binding protein 3
UniProt Entry Name	FUBP3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/fubp3-antibody-clone-1216ct820-155-150-western-blot-immunofluorescence-elisa/283559>