

Rabbit FUBP1 Monoclonal Antibody | anti-FUBP1 antibody

Anti-FUBP1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA265656	Rabbit	Human, Mouse, Rat	Immunoprecipitation, Immunofluorescence, Immunohistochemistry, Western Blot

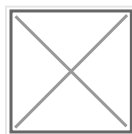
PRODUCT SYNONYMS

FUBP1; Monoclonal Antibody; Anti-FUBP1 Antibody; anti-FUBP1 antibody

PRODUCT SPECIFICATIONS

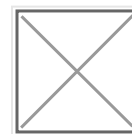
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Specificity	Recognizes endogenous levels of FUBP1 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 50mM Tris-Glycine (pH7.4), 0.15M NaCl, 50% Glycerol, 0.01% Sodium azide and 0.05% BSA.
Applicable Applications for anti-FUBP1 antibody	IP (Immunoprecipitation), IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthetic peptide of human FUBP1
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



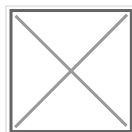
IF (Immunofluorescence)

Immunofluorescent analysis of FUBP1 staining in HEK293 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a AF488-conjugated secondary antibody (green) in PBS at room temperature in the dark.



IHC (Immunohistochemistry)

Immunohistochemical analysis of FUBP1 staining in human colon cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.57). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of FUBP1 expression in mouse spleen (A), K562 (B), rat brain (C), Hela (D) whole cell lysates. (Predicted band size: 68 kD; Observed band size: 74 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-FUBP1 antibody	Rabbit monoclonal antibody to FUBP1
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Product Categories/Family for anti-FUBP1 antibody	Primary Antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	17402900
NCBI GeneID	8880
NCBI Accession #	NP_003893.2
NCBI GenBank Nucleotide #	NM_003902.4
UniProt Accession #	Q96AE4; Q91WJ8; Q32PX7
Molecular Weight	68,605 Da
NCBI Official Full Name	far upstream element-binding protein 1 isoform 2
NCBI Official Synonym Full Names	far upstream element (FUSE) binding protein 1
NCBI Official Symbol	FUBP1
NCBI Official Synonym Symbols	FBP; FUBP; hDH V
NCBI Protein Information	far upstream element-binding protein 1; DNA helicase V
UniProt Protein Name	Far upstream element-binding protein 1
UniProt Gene Name	FUBP1
UniProt Synonym Gene Names	FBP; FUSE-binding protein 1; hDH V
UniProt Entry Name	FUBP1_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/fubp1-antibody-immunoprecipitation-immunofluorescence-immunohistochemistry-western-blot-elisa/265656>