

Rabbit FUBP1 Polyclonal Antibody | anti-FUBP1 antibody

FUBP1 antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA198009	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish	Western Blot

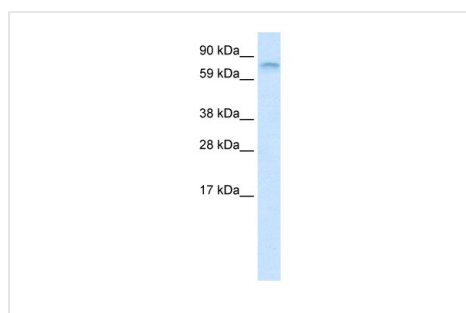
PRODUCT SYNONYMS

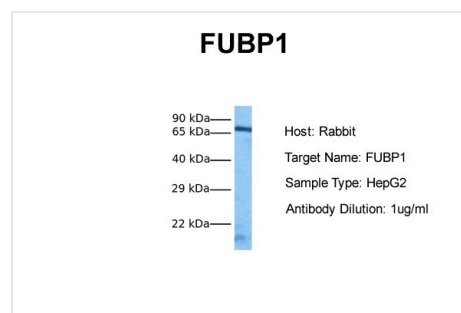
FUBP1; Polyclonal Antibody; FUBP1 antibody - N-terminal region; anti-FUBP1 antibody

PRODUCT SPECIFICATIONS

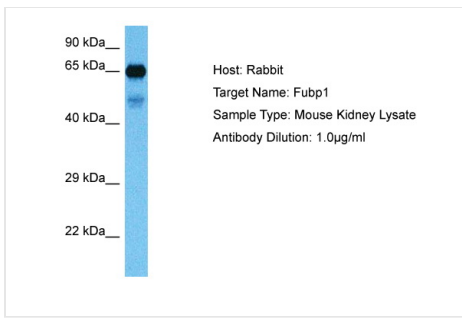
Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish
Clonality	Polyclonal
Purity/Purification	Protein A purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: QIAAKIGGDAGTSLNSNDYGYGQKRPLEDGD QPDAAKKVAPQNDSFGTQL
Sequence Length	644
Applicable Applications for anti-FUBP1 antibody	WB (Western Blot)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 93%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human FUBP1
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

WB Suggested Anti-FUBP1 Antibody Titration: 1.25ug/ml
ELISA Titer: 1:62500
Positive Control: Human brain

WB (Western Blot)

Host: Rabbit
Target Name: FUBP1
Sample Tissue: Human HepG2
Antibody Dilution: 1.0ug/ml



WB (Western Blot)

Host: MouseTarget Name: FUBP1Sample Tissue: Mouse KidneyAntibody Dilution: 1ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-FUBP1 antibody	This is a rabbit polyclonal antibody against FUBP1. It was validated on Western Blot using a cell lysate as a positive control. Target Description: Far upstream element-binding protein activates the far upstream element (FUSE) of c-myc and stimulates expression of c-myc in undifferentiated cells. Regulation of FUSE by FUBP occurs through single-strand binding of FUBP to the non-coding strand. FUBP activity may be regulated by alternative splicing, translation efficiency, and posttranslational modification.
Product Categories/Family for anti-FUBP1 antibody	Polyclonal; Transcription Factor; Transcription Regulation; Transcription Regulation; DNA/RNA/Protein Interactions; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	17402900
NCBI GeneID	8880
NCBI Accession #	NP_003893
NCBI GenBank Nucleotide #	NM_003902
UniProt Accession #	Q96AE4
Molecular Weight	68kDa
NCBI Official Full Name	far upstream element-binding protein 1 isoform 2
NCBI Official Synonym Full Names	far upstream element binding protein 1
NCBI Official Symbol	FUBP1
NCBI Official Synonym Symbols	FBP; FUBP; hDH V
NCBI Protein Information	far upstream element-binding protein 1
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.