

Rabbit anti-Human FAU Polyclonal Antibody | anti-FAU antibody

Anti-FAU Antibody

CATALOG # AAA265572	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
-------------------------------	-----------------------	----------------------------	---

PRODUCT SYNONYMS

FAU; Polyclonal Antibody; Anti-FAU Antibody; anti-FAU antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of FAU protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-FAU antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the Central region of human FAU. The exact sequence is proprietary.
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



IHC (Immunohistochemistry)

Immunohistochemical analysis of FAU staining in human colon carcinoma formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). 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 FAU expression in Hela (A), T47D (B) whole cell lysates. (Predicted band size: 7 kD; Observed band size: 15; 13 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-FAU antibody	Rabbit polyclonal antibody to FAU
Product Categories/Family for anti-FAU antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	4503659
-----------	---------

NCBI GeneID	2197
NCBI Accession #	NP_001988.1
NCBI GenBank Nucleotide #	NM_001997.4
UniProt Accession #	P35544; Q9H5V4; P62861
Molecular Weight	7,760 Da
NCBI Official Full Name	ubiquitin-like protein fubi and ribosomal protein S30
NCBI Official Synonym Full Names	FAU, ubiquitin like and ribosomal protein S30 fusion
NCBI Official Symbol	FAU
NCBI Official Synonym Symbols	S30; FAU1; Fub1; Fubi; asr1; RPS30; MNSFbeta
NCBI Protein Information	ubiquitin-like protein fubi and ribosomal protein S30
UniProt Protein Name	Ubiquitin-like protein FUBI
UniProt Gene Name	FAU

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/fau-antibody-immunohistochemistry-western-blot-elisa/265572>