

UFC1 Monoclonal Antibody | anti-UFC1 antibody

UFC1 Rabbit mAb

CATALOG # AAA314480	HOST Recombinant Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

UFC1; Monoclonal Antibody; UFC1 Rabbit mAb; NEDSG; HSPC155; anti-UFC1 antibody

PRODUCT SPECIFICATIONS

Host	Recombinant Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Isotype	Rabbit IgG
Clone Number	S08-5E1
Purity/Purification	Affinity Purified
Form/Format	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Concentration	0.3mg/ml (varies by lot)
Applicable Applications for anti-UFC1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant protein of human UFC1
Conjugation	Unconjugated
Modification	Unmodification
Preparation and Storage	Store at 4 degree C short term. Aliquot and store at -20 degree C long term. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of UFC1 in paraffin-embedded Human tonsil using UFC1 Rabbit mAb at dilution 1/20



WB (Western Blot)

Western blot detection of UFC1 in K562, Rat Brain, C6, 3T3 cell lysates using UFC1 Rabbit mAb (1:1000 diluted). Predicted band size: 20kDa. Observed band size: 20kDa.

ADDITIONAL INFORMATION

Related Product Information for anti-UFC1 antibody	E2-like enzyme which forms an intermediate with UFM1 via a thioester linkage.
Product Categories/Family for anti-UFC1 antibody	Primary Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	156416000
NCBI GeneID	51506
NCBI Accession #	NP_057490.2
NCBI GenBank Nucleotide #	NM_016406.3
UniProt Accession #	Q9Y3C8; Q549X0; Q5VTX1; Q9BS96; Q9P009; A8K9R1; D3DVF9
Molecular Weight	19,458 Da
NCBI Official Full Name	ubiquitin-fold modifier-conjugating enzyme 1
NCBI Official Synonym Full Names	ubiquitin-fold modifier conjugating enzyme 1
NCBI Official Symbol	UFC1
NCBI Official Synonym Symbols	HSPC155
NCBI Protein Information	ubiquitin-fold modifier-conjugating enzyme 1; Ufm1-conjugating enzyme 1
UniProt Protein Name	Ubiquitin-fold modifier-conjugating enzyme 1
UniProt Gene Name	UFC1
UniProt Synonym Gene Names	Ufm1-conjugating enzyme 1
UniProt Entry Name	UFC1_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/ufc1-antibody-clone-s08-5e1-immunohistochemistry-western-blot-elisa/314480>