Rabbit UFC1 Polyclonal Antibody | anti-UFC1 antibody

UFC1 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA177166	**Rabbit**	**Human, Mouse, Rat**	**Immunofluorescence**

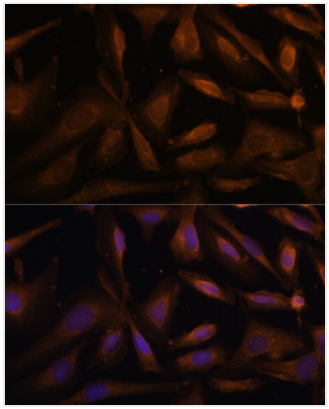
PRODUCT SYNONYMS

UFC1; Polyclonal Antibody; UFC1 Polyclonal Antibody; HSPC155; anti-UFC1 antibody

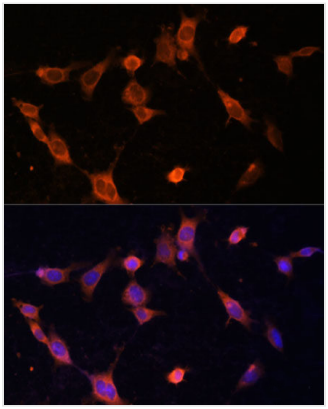
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-UFC1 antibody	IF (Immunofluorescence)
Immunogen	Recombinant fusion protein of human UFC1 (NP_0574902)
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

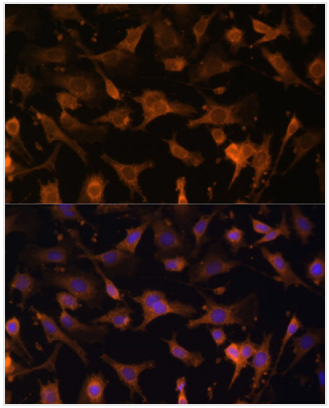
IMAGES



IF (Immunofluorescence)
Immunofluorescence analysis of U-2 OS cells using UFC1 Polyclonal Antibody at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



IF (Immunofluorescence)
Immunofluorescence analysis of NIH-3T3 cells using UFC1 Polyclonal Antibody at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



IF (Immunofluorescence)
Immunofluorescence analysis of C6 cells using UFC1 Polyclonal Antibody at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

ADDITIONAL INFORMATION

Related Product Information for anti-UFC1 antibody	UFC1 is an E2-like conjugating enzyme for ubiquitin-fold modifier-1 (UFM1; MIM 610553) (Komatsu et al., 2004 [PubMed 15071506]).
Product Categories/Family for anti-UFC1 antibody	Cancer; Cell Biology; Polyclonal 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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