

Rabbit anti-Human, Mouse UFM1 Polyclonal Antibody | anti-UFM1 antibody

UFM1 Antibody

CATALOG # AAA309221	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry
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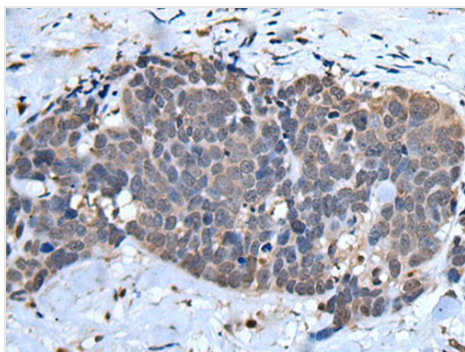
PRODUCT SYNONYMS

UFM1; Polyclonal Antibody; UFM1 Antibody; BM-002; C13orf20; anti-UFM1 antibody

PRODUCT SPECIFICATIONS

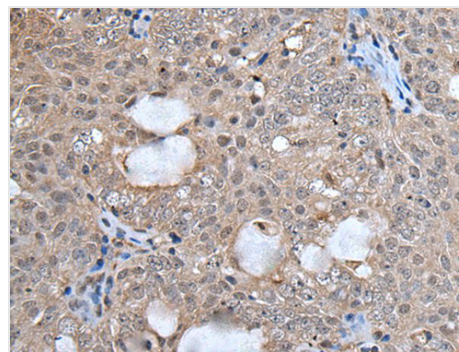
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total UFM1 protein.
Purity/Purification	Antigen affinity purification
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	0.7mg/ml (varies by lot)
Sequence Length	83
Applicable Applications for anti-UFM1 antibody	IHC (Immunohistochemistry)
Immunogen	Full length fusion protein
Immunogen Type	Protein
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using UFM1 Antibody at dilution 1/30, on the right is treated with fusion protein. (Original magnification: x200)



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using UFM1 Antibody at dilution 1/30, on the right is treated with fusion protein. (Original magnification: x200)

ADDITIONAL INFORMATION

Related Product Information for anti-UFM1 antibody	UFM1 is a ubiquitin-like protein that is conjugated to target proteins by E1-like activating enzyme UBA5 (UBE1DC1; MIM 610552) and E2-like conjugating enzyme UFC1 (MIM 610554) in a manner analogous to ubiquitylation (see UBE2M; MIM 603173) (Komatsu et al., 2004 [PubMed 15071506]).
Product Categories/Family for anti-UFM1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	557878699
NCBI GeneID	51569
NCBI Accession #	NP_001273632.1
NCBI GenBank Nucleotide #	NM_001286703.1
UniProt Accession #	P61960; Q14346; Q5VXS0; Q6IAG6; Q9CPX2; Q9NZF2
Molecular Weight	10,960 Da
NCBI Official Full Name	ubiquitin-fold modifier 1 isoform 2
NCBI Official Synonym Full Names	ubiquitin fold modifier 1
NCBI Official Symbol	UFM1
NCBI Official Synonym Symbols	BM-002; C13orf20
NCBI Protein Information	ubiquitin-fold modifier 1
UniProt Protein Name	Ubiquitin-fold modifier 1
UniProt Gene Name	UFM1
UniProt Synonym Gene Names	C13orf20
UniProt Entry Name	UFM1_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/polyclonal/ufm1-antibody-immunohistochemistry-elisa/309221>