

Mouse anti-Human MUM1 Antibody | anti-MUM1 antibody

MUM1 Antibody

CATALOG # AAA108797	HOST Mouse	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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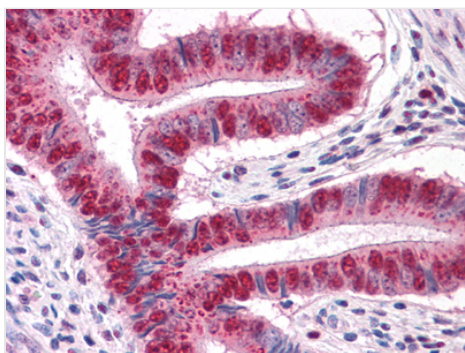
PRODUCT SYNONYMS

MUM1; MUM1 Antibody; MUM-1; EXPAND1; HSPC211; FLJ14868; FLJ22283; MGC131891; MGC163315; anti-MUM1 antibody

PRODUCT SPECIFICATIONS

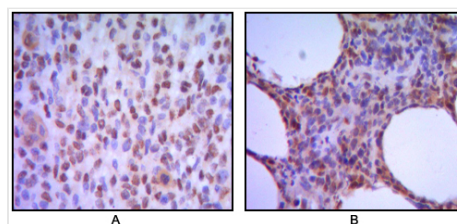
Host	Mouse
Reactivity	Human
Isotype	IgG1
Clone Number	4G10
Form/Format	Ascitic fluid containing 0.03% sodium azide.
Sequence Length	711
Applicable Applications for anti-MUM1 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Purified recombinant fragment of human MUM1 expressed in E. Coli.
Preparation and Storage	Store at 4 degree C, for long term storage, store at -20 degree C.

IMAGES



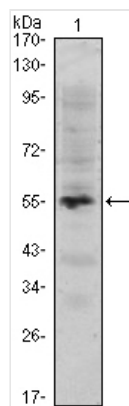
IHC (Immunohistochemistry)

Figure 3: Immunohistochemical analysis of paraffin-embedded human Uterus tissues using MUM1 mouse mAb



IHC (Immunohistochemistry)

Figure 2: Immunohistochemical analysis of paraffin-embedded human melanoma (A), non-Hodgkin's lymphoma (B), using MUM1 mouse mAb with DAB staining.



WB (Western Blot)

Figure 1: Western blot analysis using MUM1 mouse mAb against recombinant fragment of human MUM1.

ADDITIONAL INFORMATION

Related Product Information for anti-MUM1 antibody	Mutated melanoma-associated antigen 1 (MUM1) is a 78 kDa protein encoded by the MUM1 gene. MUM1 is expressed in a subset of B cells in the light zone of the germinal center, plasma cells, activated T cells and a wide spectrum of related hematolymphoid neoplasms. Antibodies to MUM1 are useful in the sub classification of lymphoid malignancies.
Product Categories/Family for anti-MUM1 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells

NCBI AND UNIPROT INFORMATION

NCBI GI #	31652259
NCBI GeneID	84939
NCBI Accession #	NP_116242.2
NCBI GenBank Nucleotide #	NM_032853.3
UniProt Accession #	Q2TAK8; Q13109; Q5XKB9; Q8N2I4; Q96A67; A1L489; B5ME02; B7ZLY8; J3KQD6
Molecular Weight	78.6kDa
NCBI Official Full Name	PWWP domain-containing protein MUM1
NCBI Official Synonym Full Names	melanoma associated antigen (mutated) 1
NCBI Official Symbol	MUM1
NCBI Official Synonym Symbols	MUM-1; EXPAND1; HSPC211
NCBI Protein Information	PWWP domain-containing protein MUM1
UniProt Protein Name	PWWP domain-containing protein MUM1
UniProt Gene Name	MUM1
UniProt Synonym Gene Names	EXPAND1; MUM-1

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/mouse-human-antibody/mum1/108797>