

Rabbit anti-Human SAMD9L Polyclonal Antibody | anti-SAMD9L antibody

SAMD9L Antibody

CATALOG # AAA305728	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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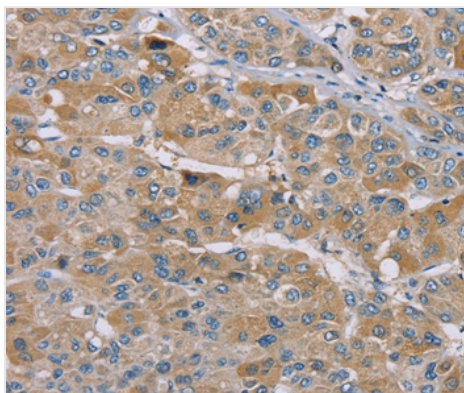
PRODUCT SYNONYMS

SAMD9L; Polyclonal Antibody; SAMD9L Antibody; UEF1; DRIF2; C7orf6; anti-SAMD9L antibody

PRODUCT SPECIFICATIONS

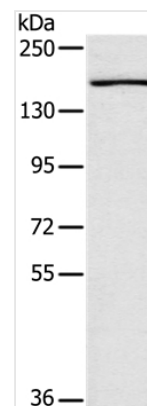
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total SAMD9L protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	2.3 mg/ml (varies by lot)
Sequence Length	1584
Applicable Applications for anti-SAMD9L antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to residues near the N terminal of human sterile alpha motif domain containing 9-like
Target Name	SAMD9L
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using at dilution 1/35.



Application Data

Gel: 6%SDS-PAGE Lysates (from left to right): Human colon cancer tissue Amount of lysate: 40ug per lane Primary antibody: 1/300 dilution Secondary antibody dilution: 1/8000 Exposure time: 30 seconds

ADDITIONAL INFORMATION

Related Product Information for anti-SAMD9L antibody	SAMD9L(sterile a motif domain containing 9-like), also known as UEF1,DRIF2 or C7orf6, is a 1,584 amino acid protein thatcontains one N-terminal sterileamotif (SAM) domain. Expressed in a variety of adult and fetal tissues, SAMD9Lmay be involved (via its SAMdomain) in protein-protein interactions, playing a role in biological processes(such as developmental regulation) throughout the body. Orthologs of SAMDL9 are present in nearly allspecies with the exception of fish,chicken and frog, implying a conserved function in higher eukaryotes.
Product Categories/Family for anti-SAMD9L antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	745399085
NCBI GeneID	219285
NCBI Accession #	NP_689916/Q8IVG5
NCBI GenBank Nucleotide #	NM_001303496.1
UniProt Accession #	Q8IVG5; Q2TV71; Q2TV75; Q2UZV8; Q8IWI4; Q8N3L9; Q8N875; A0JP23; A0JP24; A0PJG8; A4D1G8; D6W5Q6
Molecular Weight	185kd
NCBI Official Full Name	sterile alpha motif domain-containing protein 9-like
NCBI Official Synonym Full Names	sterile alpha motif domain containing 9-like
NCBI Official Symbol	SAMD9L
NCBI Official Synonym Symbols	UEF1; DRIF2; C7orf6
NCBI Protein Information	sterile alpha motif domain-containing protein 9-like
UniProt Protein Name	Sterile alpha motif domain-containing protein 9-like
UniProt Gene Name	SAMD9L
UniProt Synonym Gene Names	C7orf6; DRIF2; KIAA2005; UEF; SAM domain-containing protein 9-like
UniProt Entry Name	SAM9L_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://www.aaabiotech.com/polyclonal/samd9l-antibody-immunohistochemistry-western-blot-elisa/305728>