

Rabbit anti-Human SAMD9 Polyclonal Antibody | anti-SAMD9 antibody

SAMD9 Polyclonal Antibody

CATALOG # AAA166318	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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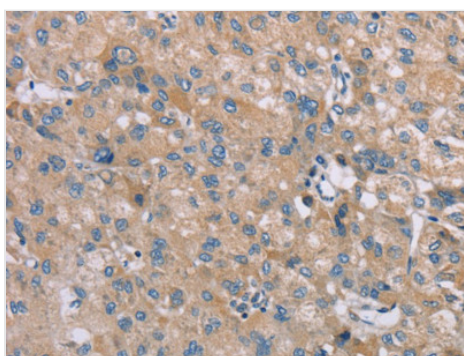
PRODUCT SYNONYMS

SAMD9; Polyclonal Antibody; SAMD9 Polyclonal Antibody; NFTC; OEF1; OEF2; DRIF1; C7orf5; anti-SAMD9 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification.
Form/Format	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Concentration	2.4mg/mL (varies by lot)
Sequence Length	1589
Applicable Applications for anti-SAMD9 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide of human SAMD9
Preparation and Storage	Store at -20°C. Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using SAMD9 Polyclonal Antibody at dilution 1:35

ADDITIONAL INFORMATION

Related Product Information for anti-SAMD9 antibody

This gene encodes a sterile alpha motif domain-containing protein. The encoded protein localizes to the cytoplasm and may play a role in regulating cell proliferation and apoptosis. Mutations in this gene are the cause of normophosphatemic familial tumoral calcinosis. Alternate splicing results in multiple transcript variants that encode the same protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	300863105
NCBI GeneID	54809
NCBI Accession #	NP_001180236.1
NCBI GenBank Nucleotide #	NM_001193307.1
Molecular Weight	184,281 Da
NCBI Official Full Name	sterile alpha motif domain-containing protein 9
NCBI Official Synonym Full Names	sterile alpha motif domain containing 9
NCBI Official Symbol	SAMD9
NCBI Official Synonym Symbols	NFTC; OEF1; OEF2; DRIF1; C7orf5
NCBI Protein Information	sterile alpha motif domain-containing protein 9; SAM domain-containing protein 9; expressed in aggressive fibromatosis
UniProt Protein Name	Sterile alpha motif domain-containing protein 9
UniProt Gene Name	SAMD9
UniProt Synonym Gene Names	C7orf5; DRIF1; KIAA2004; OEF1; SAM domain-containing protein 9
UniProt Entry Name	SAMD9_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/samd9-antibody-immunohistochemistry-elisa/166318>