



Anti-SAMD9 (aa 1-82) polyclonal antibody (DPABH-19762)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	SAMD9 (sterile alpha motif domain containing 9) is a protein-coding gene. Diseases associated with SAMD9 include familial tumoral calcinosis , and normophosphatemic familial tumoral calcinosis. An important paralog of this gene is SAMD9L.
Immunogen	antigen sequence: MAKQLNLPEN TDDWTKEDVN QWLESHKIDQ KHREILTEQD VNGAVLKWLK KEHLVDMGIT HGPAIQIEEL FKELRKTAIE DS, corresponding to amino acids 1-82 of Human SAMD9.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB, IHC-P, ICC/IF
Format	Liquid
Size	100 µl
Buffer	pH: 7.20; Constituents: 59% PBS, 40% Glycerol
Preservative	0.02% Sodium Azide
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

GENE INFORMATION

Gene Name	SAMD9 sterile alpha motif domain containing 10 [Homo sapiens]
Official Symbol	SAMD9
Synonyms	SAMD9; sterile alpha motif domain containing 9; NFTC; OEF1; OEF2; DRIF1; C7orf5; sterile alpha motif domain-containing protein 9; SAM domain-containing protein 9; expressed in aggressive fibromatosis;
Entrez Gene ID	54809
Protein Refseq	NP_001180236.1
UniProt ID	Q5K651
Function	protein binding;