

Rabbit anti-Human, Mouse SARM1 / SARM Polyclonal Antibody | anti-SARM1 antibody

Rabbit Polyclonal to Human SARM1 / SARM

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA50761	Rabbit	Human, Mouse	Western Blot, Immunofluorescence, Immunocytochemistry, Immunohistochemistry

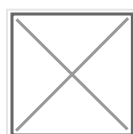
PRODUCT SYNONYMS

SARM1 / SARM; Polyclonal Antibody; Rabbit Polyclonal to Human SARM1 / SARM; Anti-SARM1 / SARM Antibody (C-Terminus) IHC-plus; SARM1; Tir-1 homolog; SARM; KIAA0524; SAMD2; Human SARM1; anti-SARM1 antibody

PRODUCT SPECIFICATIONS

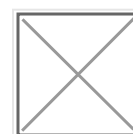
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	peptide corresponding to amino acids near the C-terminus of human SARM
Purity/Purification	Ion exchange Chromatography
Form/Format	PBS, 0.02% sodium azide.
Concentration	1 mg/ml (varies by lot)
Sequence Length	724
Applicable Applications for anti-SARM1 antibody	WB (Western Blot), IF (Immunofluorescence), ICC (Immunocytochemistry), IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	A peptide corresponding to amino acids near the C-terminus of human SARM.
Immunogen Type	Synthetic peptide
Immunogen	SARM1 / SARM antibody was raised against a peptide corresponding to amino acids near the C-terminus of human SARM.
Antigen Modification	C-Terminus
Preparation and Storage	Short term 4 degree C, long term aliquot and store at -20 degree C, avoid freeze thaw cycles. Store undiluted.

IMAGES



WB (Western Blot)

Western blot of SARM in Daudi cell lysates with SARM antibody at (A) 0.5, (B) 1, and (C) 2 ug/ml.



ICC (Immunocytochemistry)

Immunocytochemistry staining of Daudi cells using SARM antibody at 2 ug/ml.

**IF (Immunofluorescence)**

Immunofluorescence of SARM in Daudi cells with SARM antibody at 2 ug/ml.

**IHC (Immunohistochemistry)**

Anti-SARM1 / SARM antibody IHC of human tonsil. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 2 ug/ml.

ADDITIONAL INFORMATION**Related Product Information for anti-SARM1 antibody**

Toll-like receptors (TLRs) play an essential role in the detection and elimination of invading microbes. They are type-1 transmembrane receptors, containing extracellular leucine rich repeats and an intracellular Toll/interleukin-1 receptor (TIR) domain. Upon stimulation, these receptors interact with specific TIR domain-containing adaptor proteins.

NCBI AND UNIPROT INFORMATION

NCBI GI #	154090976
NCBI GeneID	23098
NCBI Accession #	NP_055892.2
NCBI GenBank Nucleotide #	NM_015077.3
UniProt Accession #	Q6SZW1 ; O60277 ; Q7LGG3 ; Q9NXY5
Molecular Weight	75,337 Da
NCBI Official Full Name	sterile alpha and TIR motif-containing protein 1
NCBI Official Synonym Full Names	sterile alpha and TIR motif containing 1
NCBI Official Symbol	SARM1
NCBI Official Synonym Symbols	SARM; SAMD2; MyD88-5
NCBI Protein Information	sterile alpha and TIR motif-containing protein 1; tir-1 homolog; SAM domain-containing protein 2; sterile alpha and Armadillo repeat protein; sterile alpha motif domain-containing protein 2; sterile alpha and HEAT/Armadillo motif protein, ortholog of Drosophila
UniProt Protein Name	Sterile alpha and TIR motif-containing protein 1
UniProt Gene Name	SARM1
UniProt Synonym Gene Names	KIAA0524; SAMD2; SARM; MyD88-5; SAM domain-containing protein 2
UniProt Entry Name	SARM1_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://stage.aaabiotech.com/polyclonal/sarm1-sarm-antibody-western-blot-immunofluorescence-immunocytochemistry-immunohistochemistry-elisa/50761>