

Rabbit TICAM1 Polyclonal Antibody | anti-TICAM1 antibody

TICAM1 Polyclonal Antibody

CATALOG # AAA281120	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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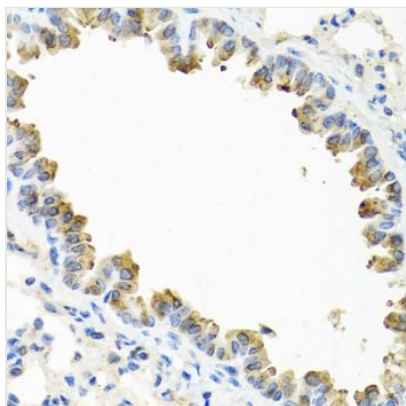
PRODUCT SYNONYMS

TICAM1; Polyclonal Antibody; TICAM1 Polyclonal Antibody; IIAE6; MyD88-3; PRVTIRB; TICAM-1; TRIF; anti-TICAM1 antibody

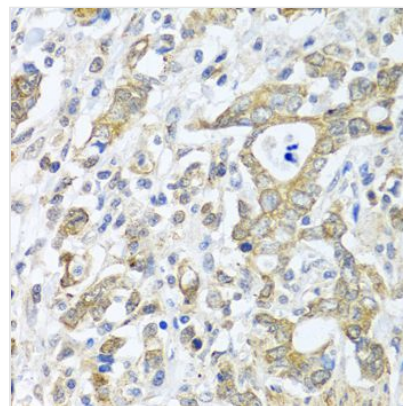
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Sequence	QDKLLYLKHK LKTPRPGCQG QDLLHAMVLL KLGQETEARI SLEALKADAV ARLVARQWAG VDSTEDPEEP PDVSWAVARL YHLLAEEKLC PASLRDVAYQ EAVRTLSSRD DHRLGELQDE ARNRCGWIDIA GDPGSIRTQ SNLGCPLPSS ALPSGTRSLP RPIDGVSDWS QGCSLRSTGS P
Sequence Length	712
Applicable Applications for anti-TICAM1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant protein of human TICAM1
Immunogen Species	Human
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Cellular Location	Cytoplasmic vesicle, autophagosome
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

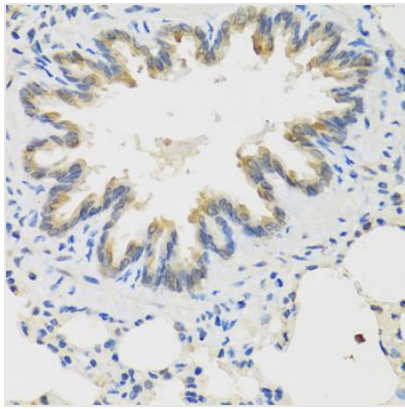
IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded mouse lung using TICAM1 antibody at dilution of 1:100 (40x lens).


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human gastric cancer using TICAM1 antibody at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat lung using TICAM1 antibody at dilution of 1:100 (40x lens).

ADDITIONAL INFORMATION

Related Product Information for anti-TICAM1 antibody	This gene encodes an adaptor protein containing a Toll/interleukin-1 receptor (TIR) homology domain, which is an intracellular signaling domain that mediates protein-protein interactions between the Toll-like receptors (TLRs) and signal-transduction components. This protein is involved in native immunity against invading pathogens. It specifically interacts with toll-like receptor 3, but not with other TLRs, and this association mediates dsRNA induction of interferon-beta through activation of nuclear factor kappa-B, during an antiviral immune response.
Product Categories/Family for anti-TICAM1 antibody	Polyclonal Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	41281981
NCBI GeneID	148022
NCBI Accession #	NP_891549.1
NCBI GenBank Nucleotide #	NM_182919.3
UniProt Accession #	Q8IUC6; O75532; Q86XP8; Q96GA0; B3Y691
Molecular Weight	76kDa
NCBI Official Full Name	TIR domain-containing adapter molecule 1
NCBI Official Synonym Full Names	toll like receptor adaptor molecule 1
NCBI Official Symbol	TICAM1
NCBI Official Synonym Symbols	TRIF; IIAE6; MyD88-3; PRVTIRB; TICAM-1
NCBI Protein Information	TIR domain-containing adapter molecule 1
UniProt Protein Name	TIR domain-containing adapter molecule 1
UniProt Gene Name	TICAM1
UniProt Synonym Gene Names	PRVTIRB; TRIF; TICAM-1; MyD88-3; TIR domain-containing adapter protein inducing IFN-beta

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/ticam1-antibody-immunohistochemistry-western-blot-elisa/281120>