

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

STAM antibody

CATALOG # AAA306250	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
-------------------------------	-----------------------	----------------------------	---

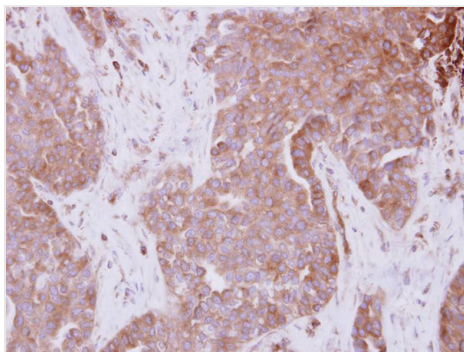
PRODUCT SYNONYMS

STAM; Polyclonal Antibody; STAM antibody; anti-STAM antibody

PRODUCT SPECIFICATIONS

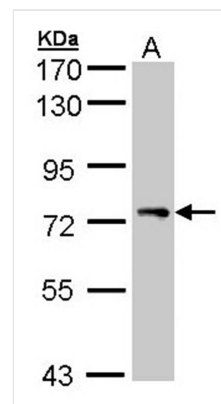
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Purified by antigen-affinity chromatography.
Form/Format	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Sequence Length	540
Applicable Applications for anti-STAM antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 16 and 296 of Human STAM
Target Name	STAM
Preparation and Storage	Store at -20 degree C for long term preservation (recommended). Store at 4 degree C for short term use.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded AdCA xenograft, using STAM antibody at 1: 500 dilution.



Application Data

Sample (30 ug of whole cell lysate)A: H12997.5% SDS PAGEPrimary antibody diluted at 1: 3000

ADDITIONAL INFORMATION

Related Product Information for anti-STAM antibody	This gene was identified by the rapid tyrosine-phosphorylation of its product in response to cytokine stimulation. The encoded protein contains a SH3 domain and the immunoreceptor tyrosine-based activation motif (ITAM). This protein associates with JAK3 and JAK2 kinases via its ITAM region, and is phosphorylated by the JAK kinases upon cytokine stimulation, which suggests the function of this protein is as an adaptor molecule involved in the downstream signaling of cytokine receptors. HGS/HRS (hepatocyte growth factor-regulated tyrosine kinase substrate) has been found to bind and counteract the function of this protein. [provided by RefSeq]
Product Categories/Family for anti-STAM antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	4507249
NCBI GeneID	8027
NCBI Accession #	NP_003464
NCBI GenBank Nucleotide #	NM_003473.3
Molecular Weight	44,972 Da
NCBI Official Full Name	signal transducing adapter molecule 1
NCBI Official Synonym Full Names	signal transducing adaptor molecule (SH3 domain and ITAM motif) 1
NCBI Official Symbol	STAM
NCBI Official Synonym Symbols	STAM1; STAM-1
NCBI Protein Information	signal transducing adapter molecule 1
UniProt Protein Name	Signal transducing adapter molecule 1
UniProt Gene Name	STAM
UniProt Synonym Gene Names	STAM1; STAM-1
UniProt Entry Name	STAM1_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/stam-antibody-immunohistochemistry-western-blot-elisa/306250>