

Rabbit anti-Human, mouse STAMBPL1 Polyclonal Antibody | anti-STAMBPL1 antibody

STAMBPL1 Antibody (Center)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA284978	Rabbit	Human, mouse	Flow Cytometry, Functional Assay, Immunohistochemistry, ELISA, Western Blot

PRODUCT SYNONYMS

STAMBPL1; Polyclonal Antibody; STAMBPL1 Antibody (Center); AMSH-like protease; AMSH-LP; 3419-; STAM-binding protein-like 1; AMSHLP; KIAA1373; anti-STAMBPL1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, mouse
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This STAMBPL1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 135-163 amino acids from the Central region of human STAMBPL1.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	135-163
Sequence Length	461
Applicable Applications for anti-STAMBPL1 antibody	FCM/FACS (Flow Cytometry), IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



FCM/FACS (Flow Cytometry)

STAMBPL1 Antibody (Center) flow cytometric analysis of CEM cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



IHC (Immunohistochemistry)

STAMBPL1 Antibody (Center) immunohistochemistry analysis in formalin fixed and paraffin embedded human spleen tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the STAMBPL1 Antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)

STAMBPL1 Antibody (Center) western blot analysis in mouse testis tissue lysates (35ug/lane). This demonstrates the STAMBPL1 antibody detected STAMBPL1 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-STAMBPL1 antibody	STAMBPL1 is zinc metalloprotease that specifically cleaves 'Lys-63'-linked polyubiquitin chains. Does not cleave 'Lys-48'-linked polyubiquitin chains.
Product Categories/Family for anti-STAMBPL1 antibody	Cell Biology
References	Reyes-Ibarra, A.P., et al. Mol. Endocrinol. 21(6):1394-1407(2007) Sugiyama, N., et al. Mol. Cell Proteomics 6(6):1103-1109(2007) Nakamura, M., et al. Genes Cells 11(6):593-606(2006)

NCBI AND UNIPROT INFORMATION

NCBI GI #	33147080
NCBI GeneID	57559
NCBI Accession #	NP_065850.1
NCBI GenBank Nucleotide #	NM_020799.3
UniProt Accession #	Q96FJ0 ; Q5T9N4 ; Q5T9N9 ; Q7Z420 ; Q9P2H4 ; B3KPA7
Molecular Weight	49783
NCBI Official Full Name	AMSH-like protease
NCBI Official Synonym Full Names	STAM binding protein-like 1
NCBI Official Symbol	STAMBPL1
NCBI Official Synonym Symbols	AMSH-FP; AMSH-LP; ALMalpha; bA399O19.2
NCBI Protein Information	AMSH-like protease
UniProt Protein Name	AMSH-like protease
UniProt Gene Name	STAMBPL1
UniProt Synonym Gene Names	AMSHLP; KIAA1373; AMSH-LP
UniProt Entry Name	STALP_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/stambpl1-antibody-flow-cytometry-immunohistochemistry-western-blot-elisa/284978>