

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

SPOPL Antibody (Center)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA287747	Rabbit	Human	Flow Cytometry, Functional Assay, Immunohistochemistry, ELISA, Western Blot

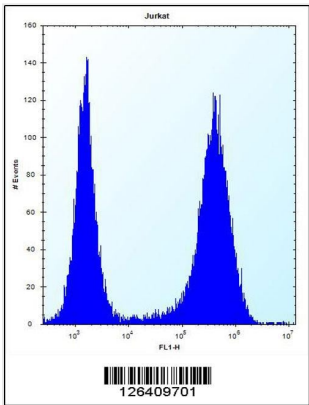
PRODUCT SYNONYMS

SPOPL; Polyclonal Antibody; SPOPL Antibody (Center); Speckle-type POZ protein-like; HIB homolog 2; Roadkill homolog 2; anti-SPOPL antibody

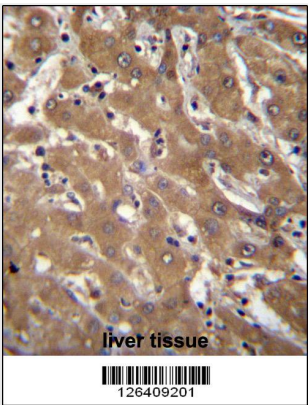
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This SPOPL antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 221-249 amino acids from the Central region of human SPOPL.
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	221-249
Sequence Length	392
Applicable Applications for anti-SPOPL 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.

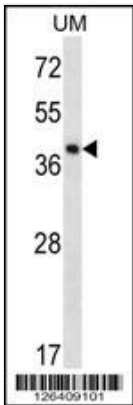
IMAGES



FCM/FACS (Flow Cytometry)
SPOPL Antibody (Center) flow cytometric analysis of Jurkat cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated donkey-anti-rabbit secondary antibodies were used for the analysis.



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



WB (Western Blot)
SPOPL Antibody (Center) western blot analysis in uterus tumor cell line lysates (35ug/lane).This demonstrates the SPOPL antibody detected the SPOPL protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-SPOPL antibody	In complex with a cullin, may act in ubiquitination and proteasomal degradation processes (By similarity).
Product Categories/Family for anti-SPOPL antibody	Cell Biology
References	Lamesch, P., et al. Genomics 89(3):307-315(2007) Zhang, Q., et al. Dev. Cell 10(6):719-729(2006) Kent, D., et al. Development 133(10):2001-2010(2006)

NCBI AND UNIPROT INFORMATION

NCBI GI #	48717263
NCBI GeneID	339745
NCBI Accession #	NP_001001664.1
NCBI GenBank Nucleotide #	NM_001001664.2
UniProt Accession #	Q6IQ16
Molecular Weight	44647

NCBI Official Full Name	speckle-type POZ protein-like
NCBI Official Synonym Full Names	speckle-type POZ protein-like
NCBI Official Symbol	SPOPL
NCBI Official Synonym Symbols	BTBD33
NCBI Protein Information	speckle-type POZ protein-like
UniProt Protein Name	Speckle-type POZ protein-like
UniProt Gene Name	SPOPL
UniProt Entry Name	SPOPL_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.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/spopl-antibody-flow-cytometry-immunohistochemistry-western-blot-elisa/287747>