

Rabbit SPOP Polyclonal Antibody | anti-SPOP antibody

SPOP Polyclonal Antibody

CATALOG # AAA173610	HOST Rabbit	APPLICATIONS Western Blot
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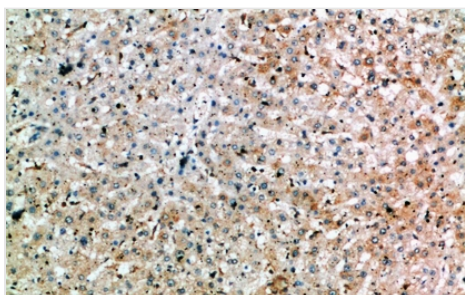
PRODUCT SYNONYMS

SPOP; Polyclonal Antibody; SPOP Polyclonal Antibody; TEF2; BTBD32; anti-SPOP antibody

PRODUCT SPECIFICATIONS

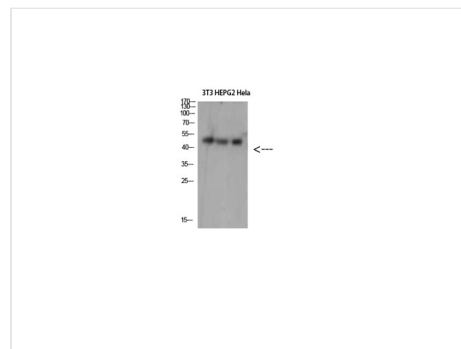
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Concentration	1mg/mL (varies by lot)
Sequence Length	374
Applicable Applications for anti-SPOP antibody	WB (Western Blot)
Immunogen	Recombinant protein of human SPOP
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver tissue using SPOP Polyclonal Antibody at dilution of 1:200.



WB (Western Blot)

Western Blot analysis of 3T3, HepG2, Hela cells using SPOP Polyclonal Antibody at dilution of 1:1500.

ADDITIONAL INFORMATION

Related Product Information for anti-SPOP antibody

This gene encodes a protein that may modulate the transcriptional repression activities of death-associated protein 6 (DAXX), which interacts with histone deacetylase, core histones, and other histone-associated proteins. In mouse, the encoded protein binds to the putative leucine zipper domain of macroH2A1.2, a variant H2A histone that is enriched on inactivated X chromosomes. The BTB/POZ domain of this protein has been shown in other proteins to mediate transcriptional repression and to interact with components of histone deacetylase co-repressor complexes. Alternative splicing of this gene results in multiple transcript variants encoding the same protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	118026917
NCBI GeneID	20747
NCBI Accession #	NP_079563.2
NCBI GenBank Nucleotide #	NM_025287.2
UniProt Accession #	Q6ZWS8; Q3TLC2; Q5ST07; Q76LV9
Molecular Weight	42kDa
NCBI Official Full Name	speckle-type POZ protein
NCBI Official Synonym Full Names	speckle-type POZ protein
NCBI Official Symbol	Spop
NCBI Official Synonym Symbols	TEF2; Pcif1; AI315626
NCBI Protein Information	speckle-type POZ protein
UniProt Protein Name	Speckle-type POZ protein
UniProt Gene Name	Spop
UniProt Synonym Gene Names	Pcif1

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/spop-antibody-western-blot-elisa/173610>