

Rabbit anti-Human SBP-2 Polyclonal Antibody | anti-SECISBP2 antibody

Anti-SBP-2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA261876	Rabbit	Human	Immunocytochemistry, Immunofluorescence, Western Blot

PRODUCT SYNONYMS

SBP-2; Polyclonal Antibody; Anti-SBP-2 Antibody; SBP2; Selenocysteine insertion sequence-binding protein 2; SECIS-binding protein 2; anti-SECISBP2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of SBP-2 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	853
Applicable Applications for anti-SECISBP2 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant full length protein of human SBP-2
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of SBP-2 staining in Hela cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of SBP-2 expression in MCF7 (A), Hela (B), mouse thymus (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-SECISBP2 antibody	Rabbit polyclonal antibody to SBP-2
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NCBI AND UNIPROT INFORMATION

NCBI GI #	544186117
NCBI GeneID	79048

NCBI Accession #	NP_001269617.1
NCBI GenBank Nucleotide #	NM_001282688.1
UniProt Accession #	Q96T21; Q5HY1; Q7L1Z0; Q8IYC0; Q9H0A1; F8W892
Molecular Weight	87,985 Da
NCBI Official Full Name	selenocysteine insertion sequence-binding protein 2 isoform 2
NCBI Official Synonym Full Names	SECIS binding protein 2
NCBI Official Symbol	SECISBP2
NCBI Official Synonym Symbols	SBP2
NCBI Protein Information	selenocysteine insertion sequence-binding protein 2
UniProt Protein Name	Selenocysteine insertion sequence-binding protein 2
UniProt Gene Name	SECISBP2
UniProt Synonym Gene Names	SBP2; SECIS-binding protein 2
UniProt Entry Name	SEBP2_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://stage.aaabiotech.com/polyclonal/sbp-2-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/261876>