

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

Rabbit anti-SBP-2 Antibody

CATALOG # AAA220153	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunofluorescence, Western Blot
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PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
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.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-SBP-2 antibody	IC (Immunochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant full length protein of human SBP-2
Preparation and Storage	Store at -20 degree C. Avoid repeated 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

Product Categories/Family for anti-SBP-2 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	52788293
NCBI GeneID	79048
UniProt Accession #	Q96T21; Q5HYY1; Q7L1Z0; Q8IYC0; Q9H0A1; F8W892

Molecular Weight	854
NCBI Official Full Name	Selenocysteine insertion sequence-binding protein 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-immunochemistry-immunofluorescence-western-blot-elisa/220153>