

Goat SBP2 Polyclonal Antibody | anti-SECISBP2 antibody

Goat anti-SBP2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61142	Goat	Tested: Human, Mouse; Expected from sequence similarity: Human, Dog, Pig, Cow	Immunofluorescence, Immunocytochemistry, Immunohistochemistry, Immunoprecipitation, Western Blot, ELISA

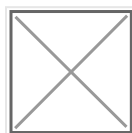
PRODUCT SYNONYMS

SBP2; Polyclonal Antibody; Goat anti-SBP2 Antibody; RP11-89K14.1; SECISBP2; SECIS binding protein 2; DKFZp686C09169; OTTHUMP00000064929; OTTHUMP00000064930; OTTHUMP00000064931; OTTHUMP00000064932; selenocysteine insertion sequence binding protein 2; SBP2 antibody; RP11-89K14.1 antibody; SECISBP2 antibody; SECIS binding protein 2 antibody; DKFZp686C09169 antibody; OTTHUMP00000064929 antibody; OTTHUMP00000064930 antibody; OTTHUMP00000064931 antibody; OTTHUMP00000064932 antibody; selenocysteine insertion sequence binding protein 2 antibody; anti-SECISBP2 antibody

PRODUCT SPECIFICATIONS

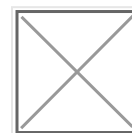
Host	Goat
Reactivity	Tested: Human, Mouse; Expected from sequence similarity: Human, Dog, Pig, Cow
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	KERQERKQRL QEN
Sequence Length	854
Applicable Applications for anti-SECISBP2 antibody	IF (Immunofluorescence), ICC (Immunocytochemistry), IHC (Immunohistochemistry), IP (Immunoprecipitation), WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-KERQERKQRLQEN, from the internal region of the protein sequence according to NP_076982.3.
Epitope	Internal region
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



IHC (Immunohistochemistry)

3ug/ml staining of paraffin embedded Human Testis. Microwaved antigen retrieval with Tris/EDTA buffer pH9, HRP-staining.



WB (Western Blot)

Staining of HFF cell lysate with B) 100nM siRNA or A) control siRNA. Detected by chemiluminescence. Data kindly provided by Laura Papp and Kum Kum Khanna, Brisbane, Australia.

NCBI AND UNIPROT INFORMATION

NCBI GI #	83779010
NCBI GeneID	79048

NCBI Accession #	NP_076982.3
NCBI GenBank Nucleotide #	NM_024077.4
Molecular Weight	87,985 Da
NCBI Official Full Name	selenocysteine insertion sequence-binding protein 2 isoform 1
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/sbp2-antibody-immunofluorescence-immunocytochemistry-immunohistochemistry-immunoprecipitation-western-blot-peptide-elisa-elisa/61142>