

Rabbit anti-Human, Mouse Src Homology 2 Domain Containing Adapter Protein B (SHB) Polyclonal Antibody | anti-SHB antibody

Polyclonal Antibody to Src Homology 2 Domain Containing Adapter Protein B (SHB)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA135459	Rabbit	Human, Mouse	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

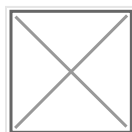
PRODUCT SYNONYMS

Src Homology 2 Domain Containing Adapter Protein B (SHB); Polyclonal Antibody; Polyclonal Antibody to Src Homology 2 Domain Containing Adapter Protein B (SHB); anti-SHB antibody

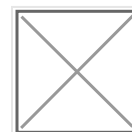
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against SHB. It has been selected for its ability to recognize SHB in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and T7-tag and its sequence is listed below. MGSSH HHHHHSSGLV PRGSHMASMT GGQMGGRGSE F-SDLKSKAG KGESAGYMEP YEAQRIMTEF QRQESVRSQH KGIQLYDTPY EPEGQSVSDS SESTVSLRLR ESKLPQDDDR PADEYDQPWE WNRVTIPALA AQFNGNEKRQ SSPSPSRDRR RQLRAPGGGF KPIKHGSPEF CGILGERVDP TIPLEKQIWY HGAISRSDAE NLLRLCKECS YLVRN
Sequence Length	509
Applicable Applications for anti-SHB antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant SHB (Ser248~Leu484) expressed in E.coli.
Cross Reactivity	Mouse
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin-embedded Liver tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	244790061
NCBI GeneID	230126
NCBI Accession #	NP_001028478.1
NCBI GenBank Nucleotide #	NM_001033306.1
UniProt Accession #	Q6PD21; Q3ULM3; A2AKW3
Molecular Weight	24,821 Da
NCBI Official Full Name	SH2 domain-containing adapter protein B
NCBI Official Synonym Full Names	src homology 2 domain-containing transforming protein B
NCBI Official Symbol	Shb
NCBI Official Synonym Symbols	BC028832
NCBI Protein Information	SH2 domain-containing adapter protein B
UniProt Protein Name	SH2 domain-containing adapter protein B
UniProt Gene Name	Shb

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/src-homology-2-domain-containing-adapter-protein-b-shb-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/135459>