

Rabbit anti-Mouse Signal Regulatory Protein Beta 1 Polyclonal Antibody | anti-SIRPb1 antibody

Polyclonal Antibody to Signal Regulatory Protein Beta 1 (SIRPb1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142491	Rabbit	Mouse	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

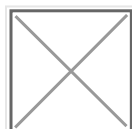
PRODUCT SYNONYMS

Signal Regulatory Protein Beta 1; Polyclonal Antibody; Polyclonal Antibody to Signal Regulatory Protein Beta 1 (SIRPb1); anti-SIRPb1 antibody

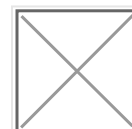
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against SIRPb1. It has been selected for its ability to recognize SIRPb1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
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-DIEIQSGG GTELSVFAKP SSPMVSGPAA RAVPQQTVTF TCRSHGFFPQ NLTLKWFKNQ NEISHLETSSV EPEETSVSYR VSSTVQVVLE PRDVRSQIIC EVDHVTLDRA PLRGIAHISE IIQVPPTLEI SQOPTMVWNV INVTCQIQKF YPRRFQVTWL ENGNSRREV PFTHIVNKDG TYNWISWLLV NISALEENMV VTCQ
Applicable Applications for anti-SIRPb1 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	SIRPb1 (Asp129~Thr342)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Mouse
Conjugate	No Conjugate
Immunogen	Recombinant SIRPb1 (Asp129~Thr342) expressed in E. coli.
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 kidney tissue



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

NCBI AND UNIPROT INFORMATION

NCBI GI #	81913079
UniProt Accession #	Q8BFX8
Molecular Weight	44,157 Da
NCBI Official Full Name	Adult female vagina cDNA, RIKEN full-length enriched library, clone:9930027N05 product:weakly similar to SIGNAL-REGULATORY PROTEIN BETA-1 (SIRP-BETA1) (2 days pregnant adult female ovary cDNA, RIKEN full-length enriched library, clone:E330039L08 product:w
UniProt Protein Name	Sirpb1 protein
UniProt Gene Name	Sirpb1

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/signal-regulatory-protein-beta-1-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142491>