

Rabbit SH2D1A/SAP Polyclonal Antibody | anti-SH2D1A antibody

SH2D1A/SAP Rabbit anti-Human Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA21302	Rabbit	Mouse, Rat, Human	Immunofluorescence, Immunohistochemistry, Immunohistochemistry, Western Blot

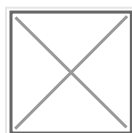
PRODUCT SYNONYMS

SH2D1A/SAP; Polyclonal Antibody; SH2D1A/SAP Rabbit anti-Human Polyclonal Antibody; IHC-plus SH2D1A/SAP Antibody; SH2D1A; LYP; IMD5; SH2 domain protein 1A; SH2 domain containing 1A; XLP; XLPD; DSHP; Duncan disease SH2-protein; EBVS; Lymphoproliferative syndrome; SAP; SLAM-associated protein; anti-SH2D1A antibody

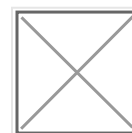
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat, Human
Clonality	Polyclonal
Isotype	IgG
Specificity	Human SH2D1A/SAP
Purity/Purification	Affinity purified
Form/Format	PBS, pH7.3, 0.02% Sodium Azide, 50% Glycerol
Applicable Applications for anti-SH2D1A antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Application Notes	IF: 1:50-1:200 IHC: 1:50-1:200 IHC-P: 1:200 WB: 1:500-1:2000 The predicted MW is 6kDa/8kDa/13kDa/14kDa, while the observed MW by Western blot was 17kDa.
Target	Human SH2D1A/SAP
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-128 of human SH2D1A (NP_002342.1). MDAVAVYHGKISRETGEKLLLATGLDGSYLLRDSSEVPGVYCLCVLYHGYIYTYRVSTETGWSAETAPGVHKRYFRKIKNLISAFQKPDQGIVIPQLQYPV
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
SH2D1A/SAP Antibody-Immunohistochemistry of paraffin-embedded human stomach cancer using SH2D1A antibody at dilution of 1:200 (400x lens).



IHC (Immunohistochemistry)
SH2D1A/SAP Antibody-Immunohistochemistry of paraffin-embedded rat lung using SH2D1A antibody at dilution of 1:200 (400x lens).

**IHC (Immunohistochemistry)**

SH2D1A/SAP Antibody-Immunohistochemistry of paraffin-embedded human liver cancer tissue.

**IHC (Immunohistochemistry)**

SH2D1A/SAP Antibody-Human Tonsil: Formalin-Fixed, Paraffin-Embedded (FFPE)

**WB (Western Blot)**

SH2D1A/SAP Antibody-Western blot analysis of extracts of various cell lines, using SH2D1A antibody.

**WB (Western Blot)**

SH2D1A/SAP Antibody-Western blot analysis of extracts of various cell lines, using SH2D1A antibody at 1:1000 dilution. The secondary antibody used was an HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates were loaded 25ug per lane and 3% nonfat dry milk in TBST was used for blocking.

ADDITIONAL INFORMATION

Related Product Information for anti-SH2D1A antibody

SAP antibody is an unconjugated rabbit polyclonal antibody to SAP (SH2D1A) from human. It is reactive with human, mouse and rat. Validated for IF, IHC and WB. Tested on 20 paraffin-embedded human tissues.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4506923
NCBI GeneID	4068
NCBI Accession #	NP_002342.1
NCBI GenBank Nucleotide #	NM_002351
UniProt Accession #	O60880
NCBI Official Full Name	SH2 domain-containing protein 1A isoform 1
NCBI Official Synonym Full Names	SH2 domain containing 1A
NCBI Official Symbol	SH2D1A
NCBI Official Synonym Symbols	LYP; SAP; XLP; DSHP; EBVS; IMD5; XLPD; MTCP1; XLPD1; SAP/SH2D1A
NCBI Protein Information	SH2 domain-containing protein 1A
UniProt Protein Name	SH2 domain-containing protein 1A
UniProt Gene Name	SH2D1A
UniProt Synonym Gene Names	DSHP; SAP; SLAM-associated protein
UniProt Entry Name	SH21A_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/sh2d1a-sap-antibody-immunofluorescence-immunohistochemistry-immunohistochemistry-western-blot-elisa/21302>