

SH2D1A

Reactivity: Human Mouse

Tested applications: WB

Recommended Dilution: WB 1:500 - 1:2000

Calculated MW: 14kDa

Observed MW: Refer to Figures

Immunogen:

A synthetic peptide of human SH2D1A

Storage Buffer:

Store at 4. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

DSHP; EBVS; FLJ18687; FLJ92177; IMD5; LYP; MTCP1; SAP; XLP; XLPD

Catalog #: A0525

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 4068

Isotype: IgG

Swiss Prot: O60880

Purity: Affinity purification

For research use only.

Background:

SH2D1A, also named as DSHP and SAP, is an inhibitor of the SLAM self-association. It acts by blocking recruitment of the SH2-domain-containing signal-transduction molecule SHP-2 to a docking site in the SLAM cytoplasmic region. SH2D1A mediates interaction between FYN and SLAMF1. Defects in SH2D1A are a cause of lymphoproliferative syndrome X-linked type 1 (XLP1).

This antibody is specific to SH2D1A.

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