

## SH2D1A

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**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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