## **Datasheet**





## SH2B Adaptor Protein 1 (SH2B1) Antibody

Catalogue No.:abx028518



This gene encodes a member of the SH2-domain containing mediators family. The encoded protein mediates activation of various kinases and may function in cytokine and growth factor receptor signaling and cellular transformation. Alternatively spliced transcript variants have been described. [provided by RefSeq].

Target: SH2B Adaptor Protein 1 (SH2B1)

Clonality: Polyclonal

Reactivity: Human

**Tested Applications:** ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 725-752 amino acids from the C-terminal region of

human SH2B1.

IgG Isotype:

Form: Liquid

**Purification:** Purified through a protein A column, followed by peptide affinity purification.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

**UniProt Primary AC:** Q9NRF2 (UniProt, ExPASy)

Gene Symbol: SH2B1

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Version: 2.0.0 Revision date: 13 Aug 2025



String: <u>9606.ENSP00000321221</u>

Molecular Weight: Calculated MW: 79.4 kDa

**Buffer:** PBS containing 0.09% sodium azide.

**Specificity:** Predicted to react with Mouse and Rat SH2B1.

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CONSUMPTION.