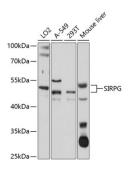


## Signal Regulatory Protein Gamma (SIRPG) Antibody

Catalogue No.:abx003661



Western blot analysis of extracts of various cell lines using SIRPG Antibody (1/1000 dilution).

SIRPG Antibody is a Rabbit Polyclonal antibody against SIRPG. The protein encoded by this gene is a member of the signal-regulatory protein (SIRP) family, and also belongs to the immunoglobulin superfamily. SIRP family members are receptor-type transmembrane glycoproteins known to be involved in the negative regulation of receptor tyrosine kinase-coupled signaling processes. Alternatively spliced transcript variants encoding different isoforms have been described.

Target: Signal Regulatory Protein Gamma (SIRPG)

Clonality: Polyclonal

Reactivity: Human, Mouse

Tested Applications: WB

Host: Rabbit

Recommended dilutions: WB: 1/200 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Recombinant fusion protein corresponding to human SIRPG

Isotype: IgG

Form: Liquid

**Purification:** Purified by affinity chromatography.

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

UniProt Primary AC: Q9P1W8 (<u>UniProt</u>, <u>ExPASy</u>)

Gene Symbol: SIRPG

## **Datasheet**

Version: 4.0.0 Revision date: 13 Aug 2025



GeneID: <u>55423</u>

NCBI Accession: NP\_543006.2

String: <u>9606.ENSP00000305529</u>

Molecular Weight: Calculated MW: 18 kDa/29 kDa/38 kDa/42 kDa

Observed MW: 45-50 kDa

**Buffer:** PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.

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