## **Datasheet**

Version: 2.0.0 Revision date: 03 Sep 2024



## **GRB2 Related Adaptor Protein 2 (GRAP2) Antibody**

Catalogue No.:abx028269



This gene encodes a member of the GRB2/Sem5/Drk family. This member is an adaptor-like protein involved in leukocyte-specific protein-tyrosine kinase signaling. Like its related family member, GRB2-related adaptor protein (GRAP), this protein contains an SH2 domain flanked by two SH3 domains. This protein interacts with other proteins, such as GRB2-associated binding protein 1 (GAB1) and the SLP-76 leukocyte protein (LCP2), through its SH3 domains. Transcript variants utilizing alternative polyA sites exist.

Target: GRB2 Related Adaptor Protein 2 (GRAP2)

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 131-159 amino acids from the Central region of human

GRAP2.

Isotype: IgG

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: 075791 (UniProt, ExPASy)

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Gene Symbol: GRAP2

KEGG: hsa:9402

String: <u>9606.ENSP00000339186</u>

Molecular Weight: Calculated MW: 37.9 kDa

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

**Note:** This product is for research use only.