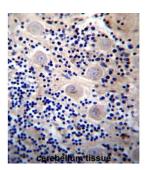


## RalBP1-Associated Eps Domain-Containing Protein 2 (REPS2) Antibody

Catalogue No.:abx027228





The product of this gene is part of a protein complex that regulates the endocytosis of growth factor receptors. The encoded protein directly interacts with a GTPase activating protein that functions downstream of the small G protein Ral. Its expression can negatively affect receptor internalization and inhibit growth factor signaling. Multiple transcript variants encoding different isoforms have been found for this gene.

Target: RalBP1-Associated Eps Domain-Containing Protein 2 (REPS2)

Clonality: Polyclonal

Reactivity: Human, Mouse

Tested Applications: ELISA, WB, IHC

Host: Rabbit

Recommended dilutions: WB: 1/1000, IHC-P: 1/10 - 1/50. Not tested in IHC-F. Optimal dilutions/concentrations should be

determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 153-182 amino acids from the N-terminal region of

human REPS2.

Isotype: IgG

## **Datasheet**

Version: 2.0.0 Revision date: 06 Mar 2025



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: Q8NFH8 (UniProt, ExPASy)

Gene Symbol: REPS2

**KEGG:** hsa:9185

String: <u>9606.ENSP00000349824</u>

Molecular Weight: Calculated MW: 71.5 kDa

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

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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