Datasheet

Version: 2.0.0 Revision date: 27 Aug 2025



RAS-Related Protein RAP1B (RAP1B) Antibody

Catalogue No.:abx028359



RAP1B and RAP1A (MIM 179520) belong to a superfamily of RAS (see MIM 190020) like small GTP-binding proteins involved in cell signaling.

Target: RAS-Related Protein RAP1B (RAP1B)

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 150-178 amino acids from the C-terminal region of

human RAP1B.

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: P61224 (<u>UniProt</u>, <u>ExPASy</u>)

KEGG: hsa:5908

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String: <u>9606.ENSP00000250559</u>

Molecular Weight: Calculated MW: 20.8 kDa

Buffer: PBS containing 0.09% sodium azide.

Specificity: Predicted to react with Mouse, Rat, Cow, Chicken, Monkey and Xenopus RAP1B.

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THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.