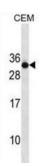
Datasheet

Version: 3.0.0 Revision date: 20 Aug 2025



Ras-Related Protein Rab-4B (RAB4B) Antibody

Catalogue No.:abx030694



RAB proteins, such as RAB4B, are members of the RAS superfamily of small GTPases that are involved in vesicular trafficking (He et al., 2002 [PubMed 12450215]).

Target: Ras-Related Protein Rab-4B (RAB4B)

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 29-58 amino acids from the N-terminal region of human

RAB4B.

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: P61018 (<u>UniProt</u>, <u>ExPASy</u>)

KEGG: hsa:53916

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String: <u>9606.ENSP00000349560</u>

Molecular Weight: Calculated MW: 23.6 kDa

Buffer: PBS containing 0.09% sodium azide.

Specificity: Predicted to react with Mouse, Rat and Zebrafish RAB4B.

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

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.