

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

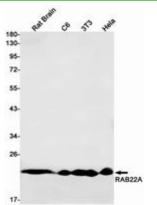
RAB22A RABBIT MAB

Cat.#: N262793 Product Name: Anti-Rab22A Rabbit Monoclonal Antibody Synonyms: Ras-related protein Rab-22A **UNIPROT ID:** O9UL26 **Background:** Plays a role in endocytosis and intracellular protein transport. Mediates trafficking of TF from early endosomes to recycling endosomes (PubMed:16537905). Required for NGF-mediated endocytosis of NTRK1, and subsequent neurite outgrowth (PubMed:21849477). Binds GTP and GDP and has low GTPase activity. Alternates between a GTP-bound active form and a GDP-bound inactive form (PubMed:16537905). Immunogen: A synthetic peptide of human RAB22A Applications: WB,IP **Recommended Dilutions:** WB: 1/500-1/1000 IP: 1/20 Host Species: Rabbit Clonality: Rabbit Monoclonal Clone ID: R07-3A8 MW: Calculated MW: 22 kDa; Observed MW: 22 kDa Isotype: IgG Purification: Affinity Purified Species Reactivity: Human, Mouse, Rat Conjugation: Unconjugated **Modification:** Unmodified **Constituents:** PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide **Research Areas:** Signal Transduction Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



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Western blot analysis of RAB22A in rat Brain, C6, 3T3, Hela lysates using Rab22A antibody.