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Rab7A

Catalog Number: 21069 Gene Symbol: RAB7A Description: Anti-Rab7A Rabbit Polyclonal Antibody

Background: Rab7A belongs to the Rab family of small GTPases. Rab7A is located in the late endosome, lysosome, cytoplasmic vesicle, phagosome and melanosome. It is involved in the late endocytic transport and contributes to the maturation of phagosomes. Immunogen: A synthetic peptide near the C-terminus of Rab7A of human origin. Tested applications: ELISA, WB, IHC, IP **Recommended dilutions:** ELISA 1:100-1:5000 WB 1:100-1:2000 IHC 1:10-1:100 **Concentration:** 0.2 mg/ml Host: Rabbit **Clonality:** Polyclonal Purity: Purified from serum Format: Liquid **Storage buffer:** Preservative: no Constituents: PBS (without Mg^{2+} and Ca^{2+}), pH 7.4, 150 mM NaCl, 50% glycerol Species Reactivity: Rab7A antibody recognizes Rab7A from vertebrates. Storage Conditions: Store at -20°C. Avoid freeze / thaw cycles



Purified recombinant His-tagged Rab7A protein (lane 1, Cat # 10167), MEF (lane 2), HEK293 (lane 3) and NIH 3T3 (lane 4) cell lysates were used for Western blot with anti-Rab7A polyclonal antibody (Cat # 21069).