

**Anti-Human RAB41 Polyclonal Antibody**

**Polyclonal Antibody**

**Cat.NO.: PA10736**

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3th Edition

**Description:** This gene encodes a small GTP-binding protein that belongs to the largest family within the Ras superfamily. These proteins function as regulators of membrane trafficking. They cycle between inactive GDP-bound and activated GTP-bound states, which is controlled by GTP hydrolysis-activating proteins (GAPs). This family member can be activated by the GAP protein RN-Tre, and it is localized to the Golgi complex.

**Antigen:** Synthetic peptide of human RAB41

**Form:**

**How to use:** 1.0 ml distilled water will be added to the product

**Stability:** Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

**Dilution:** PBS (pH7.4) containing 1% BSA

**Application:** This antibody can be used for western blotting in concentration of 1?5?g/ml.

**Specificity:** Widely expressed in brain, testis, lung, heart, ovary, colon, kidney, uterus and spleen but not in liver.1  
Publication