

**Raptor (R984) Anti-Human Rabbit IgG Affinity Purify**

**Polyclonal Antibody**

**Cat.NO.: PA01317**

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3th Edition

**Description:**Raptor (regulatory associated protein of mTOR) is an about 150 kDa protein which has HEAT repeats and WD40 repeats, and it is identified as an mTOR binding protein. It is conserved over species and widely expressed in a variety of cells.

**Antigen:**Synthetic peptide of the middle part of Human Raptor (IRKEREWRFRLNSRVRRQA)

**Form:**Lyophilized product from 1% BSA in PBS containing 0.05% NaN<sub>3</sub>

**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:**