

Instruction manual FOR RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

Raptor (R1) Anti-Human Rabbit IgG Affinity Purify

Polyclonal Antibody

Cat.NO.: PA01314

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 N terminal part of Human Raptor (MESEMLQSPLLGLGEEDEA)

Form:Lyophilized product from 1% BSA in PBS containing 0.05% NaN3

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:

1/1