

#### **International Office**

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# EB05479 - Goat Anti-RAB7 Antibody

Size: 100µg specific antibody in 200µl



## **Target Protein**

Principal Names: RAB7, RAB7, member RAS oncogene family, PRO2706,

Ras-associated protein RAB7

Official Symbol: RAB7

Accession Number(s): NP\_004628

Human GeneID(s): 7879

## **Immunogen**

Peptide with sequence SFSSRPVPEILKT-C, from the N Terminus of the protein sequence according to NP\_004628.

Please note the peptide is available for sale.

## **Purification and Storage**

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

## **Applications Tested**

Peptide ELISA: antibody detection limit dilution 1:32000.

Western blot: Western Blot: Preliminary experiments gave no signal but low background in Human Brain and Placenta lysates at up to 1µg/ml. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?

## **Species Reactivity**

Tested:

Expected from sequence similarity: Human