



## UK Office

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**Research Use Only. Not for  
diagnostic or therapeutic use.**

## EB07375 - Goat Anti-REXO1 Antibody

Size: 100µg specific antibody in 200µl



### Target Protein

**Principal Names:** REXO1, REX1, RNA exonuclease 1 homolog (*S. cerevisiae*), ELOABP1, EloA-BP1, KIAA1138, REX1, TCEB3BP1, elongin A binding protein 1, transcription elongation factor B polypeptide 3 binding protein 1

**Official Symbol:** REXO1

**Accession Number(s):** NP\_065746.3

**Human GeneID(s):** [57455](#)

**Non-Human GeneID(s):** 66932 (mouse), 314630 (rat)

### Immunogen

Peptide with sequence C-KVREDAKTKR, from the C Terminus of the protein sequence according to NP\_065746.3.

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 1:8000.

**Western blot:** Preliminary experiments in various human lysates and cell lines gave no specific signal but low background (at antibody concentration 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, Mouse, Rat, Dog