

UK Office

Everest Biotech Ltd

Cherwell Innovation Centre

77 Heyford Park Upper Heyford

Oxfordshire OX25 5HD

UK

Enquiries:

info@everestbiotech.com

Sales:

sales@everestbiotech.com

Tech support:

support@everestbiotech.com

Tel: +44 (0)1869 238326

www.everestbiotech.com

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 GenelD(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