



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.**

EB07793 - Goat Anti-TORC2 (mouse) Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: Crtc2, CREB regulated transcription coactivator 2, 4632407F12Rik, Torc2, transducer of regulated cAMP response element-binding protein (CREB) 2

Official Symbol: Crtc2

Accession Number(s): NP_083157.1

Non-Human GeneID(s): 74343 (mouse)

Immunogen

Peptide with sequence QDPHVLNHQNLTHC, from the internal region of the protein sequence according to NP_083157.1.

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 1:128000.

Western blot: Approx 75kDa band observed in lysates of cell line Hela (calculated MW of 73.2kDa according to NP_083157.1). Recommended concentration: 2-6µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human, Mouse, Rat, Dog



EB07793 (2 μ g/ml) staining of HeLa lysate (35 μ g protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.