

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.**

EB05006 - Goat Anti-BCL7A Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: BCL7A, BCL7, B-cell CLL/lymphoma 7A, B-cell CLL/lymphoma-7

Official Symbol: BCL7A

Accession Number(s): NP_066273.1; NP_001019979.1

Human GeneID(s): [605](#)

Non-Human GeneID(s): 77045 (mouse)

Important Comments: This antibody is expected to recognize both reported isoforms (NP_066273.1; NP_001019979.1).

Immunogen

Peptide with sequence C-MKLEASQQNSEEM, from the C Terminus of the protein sequence according to NP_066273.1; NP_001019979.1.

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 1:4000.

Western blot: Approx 26kDa band observed in Human Lymph Node lysates (calculated MW of 25.0kDa according to NP_066273.1). Recommended concentration: 1-3µg/ml. Primary incubation for 1 hour.

Species Reactivity

Tested: Human

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

EB05006 staining (1µg/ml) of Human Lymph Node lysate (RIPA buffer, 35µg total protein per lane). Detected by chemiluminescence.