



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.**

EB12090 - Goat Anti-IL17C (aa160-172) Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: IL17C, interleukin 17C, CX2, IL-17C, IL-21, cytokine CX2, interleukin-17C

Official Symbol: IL17C

Accession Number(s): NP_037410.1

Human GeneID(s): [27189](#)

Immunogen

Peptide with sequence RRPCSRDGSLPT, from the internal region of the protein sequence according to NP_037410.1.

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

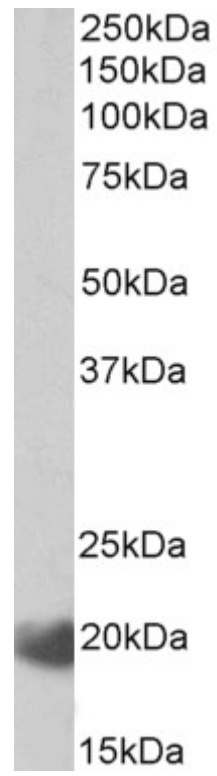
Peptide ELISA: antibody detection limit dilution 1:128000.

Western blot: Approx 20kDa band observed in Human Lymph Node lysates (calculated MW of 21.8kDa according to NP_037410.1). Recommended concentration: 0.3-1µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human



EB12090 (0.3 μ g/ml) staining of Human Lymph Node lysate (35 μ g protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.