



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.**

EB12095 - Goat Anti-IFNAR1 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: IFNAR1, interferon (alpha, beta and omega) receptor 1, AVP, IFN-alpha-REC, IFNAR, IFNBR, IFRC, CRF2-1, IFN-R-1, IFN-alpha/beta receptor 1, alpha-type antiviral protein, beta-type antiviral protein, cytokine receptor class-II member 1, cytokine receptor fa

Official Symbol: IFNAR1

Accession Number(s): NP_000620.2

Human GeneID(s): [3454](#)

Immunogen

Peptide with sequence KQIPDCENVKTTQ, from the internal region of the protein sequence according to NP_000620.2.

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: Preliminary experiments in lysates of cell lines A431, K562 and U937 gave no specific signal but low background (at antibody concentration up to 1µg/ml).

Species Reactivity

Tested:

Expected from sequence similarity: Human