

#### **International Office**

#### Everest Biotech Ltd

Vector Laboratories, Inc. 6737 Mowry Ave Newark, CA 94560 United States

Customer Service: <u>customerservice@vectorlabs.com</u> Technical Service: <u>technical@vectorlabs.com</u>

Tel: +1 (800) 227-6666

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): <u>3454</u>

#### 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.

# Species Reactivity

Tested: Expected from sequence similarity: Human