

International Office

Everest Biotech Ltd

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

Customer Service:

customerservice@vectorlabs.com

Technical Service:

technical@vectorlabs.com

Tel: +1 (800) 227-6666

www.everestbiotech.com

Research Use Only. Not for diagnostic or therapeutic use.

EB08660 - Goat Anti-USP21 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: USP21, ubiquitin specific peptidase 21, MGC3394, USP16, USP23, NEDD8-specific protease, deubiquitinating enzyme 21, ubiquitin carboxyl-terminal hydrolase 21, ubiquitin specific protease 21, ubiquitin thiolesterase 21, ubiquitin-specific processing protease 21, ubiquitin-specific protease 21

Official Symbol: USP21

Accession Number(s): NP_036607.3

Human GeneID(s): 27005

Non-Human GenelD(s): 30941 (mouse)

Important Comments: Reported variants represent identical protein: NP_001014443.1

NP_036607.3

Immunogen

Peptide with sequence GRTREPPVNIQP-C, from the N Terminus of the protein sequence according to NP_036607.3.

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 1:64000.

Species Reactivity

Tested:

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