

UK Office

Everest Biotech Ltd

Cherwell Innovation Centre

77 Heyford Park Upper Heyford Oxfordshire

UK

Enquiries:

OX25 5HD

info@everestbiotech.com

Sales:

sales@everestbiotech.com

Tech support:

support@everestbiotech.com

Tel: +44 (0)1869 238326

www.everestbiotech.com

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EB05765 - Goat Anti-HSPC150 / UBE2T Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: UBE2T, HSPC150, PIG50, HSPC150 protein similar to

ubiquitin-conjugating enzyme, ubiquitin conjugating enzyme, ubiquitin-conjugating enzyme

E2T (putative), ubiquitin-conjugating enzyme E2T

Official Symbol: UBE2T

Accession Number(s): NP_054895.1

Human GenelD(s): 29089

Immunogen

Peptide with sequence C-QLVGIEKKFHPDV, from the C Terminus of the protein sequence according to NP_054895.1.

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 1:16000.

Western blot: Approx. 22kDa band observed in lysates of cell lines K562, HEK293 and

A549 (calculated MW of 22.5kDa according to NP_054895.1). Recommended

concentration: 0.1-0.3µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human



EB05765 (0.1 μ g/ml) staining of K562 lysate (35 μ g protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.