

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.**

EB08231-B - Goat Anti-UXT, Biotinylated Antibody

Size: 100µg specific antibody in 200µl

Target Protein

Principal Names: UXT, ubiquitously expressed prefoldin like chaperone, ART-27, STAP1, SKP2-associated alpha PFD 1, androgen receptor trapped clone 27 protein, ubiquitously expressed transcript protein, ubiquitously-expressed, prefoldin-like chaperone

Official Symbol: UXT

Accession Number(s): NP_705582.1; NP_004173.1

Human GeneID(s): [8409](#)

Important Comments: This antibody is expected to recognize both reported isoforms (NP_004173.1; NP_705582.1).

Immunogen

Peptide with sequence C-DHRDKVYEQQLAKY., from the C Terminus of the protein sequence according to NP_705582.1; NP_004173.1.

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

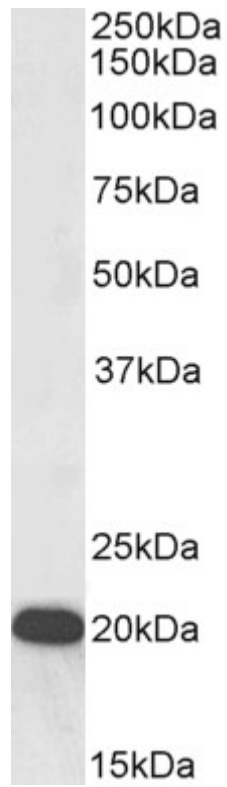
Peptide ELISA: antibody detection limit dilution 1:64000.

Western blot: Approx 20kDa band observed in Human Kidney lysates (calculated MW of 19.6kDa according to NP_705582.1). See non-biotinylated parental product's datasheet for further QC data. Recommended concentration: 0.3-1µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human



Biotinylated EB08231 (0.3 μ g/ml) staining of Human Kidney lysate (35 μ g protein in RIPA buffer), exactly mirroring its parental non-biotinylated product. Primary incubation was 1 hour. Detected by chemiluminescence, using streptavidin-HRP and using NAP blocker as a substitute for skimmed milk.