

Anti-UXT, Biotinylated antibody (C-Term) {Biotin} (STJ73205)

STJ73205

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-UXT, Biotinylated (C-Term) is suitable for use in ELISA and Western Blot research applications.

Description

Applications Pep-ELISA/WB Host/Source Goat Reactivity Human

PRODUCT PROPERTIES

 Clonality
 Polyclonal

 Clone ID
 Concentration
 0.5 mg/mL

 Conjugation
 Biotin

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing

peptide.

Dilution Peptide ELISA: antibody detection limit dilution 1:64000.

Range WB: 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. Recommend

Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA

Isotype IgG

Storage Store at-20°C on receipt and minimise freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 8409 Gene Symbol UXT

Uniprot ID UXT_HUMAN Immunogen

Immunogen C-Term

Region Specificity This antibody is expected to recognize both reported isoforms (NP_004173.1; NP_705582.1).

Immunogen DHRDKVYEQLAKY.

Sequence

250kDa 150kDa 100kDa

> 75kDa 50kDa 37kDa

25kDa

Siotinylated STJ71402 (0. 3Åjg/ml) staining of Human (didney lysate (5\$Aig protein in RIPA buffer), exactly mirroring its parental non-biotinylated product. Primary ncubation was 1 hour. Detected by themiluminescence, using streptavidin-HRP and using JAP blockers as a substitute for skimmend milki