

Anti-CP110 antibody (N-Term) (STJ72724) STJ72724

GENERAL INFORMATION

Product Type Primary antibodies Description Applications Pep-ELISA/WB Host/Source Goat Reactivity Human

Short Goat polyclonal antibody anti-CP110 (N-Term) is suitable for use in ELISA and Western Blot research applications.

PRODUCT PROPERTIES

Clonality Clone ID	Polyclonal
Concentration	0.5 mg/mL
Conjugation	Unconjugated
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 1:32000.
Range	WB: Approx 110kDa band observed in Human Testis lysates (calculated MW of 113kDa according to NP_001185951.1).
	Recommended concentration: 0.3-1µg/ml.Additional bands of unknown identity we
Formulation	0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA
Isotype	IgG
Storage Instruction	Store at-20°C on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID 9738 Gene Symbol CCP110 Uniprot ID CP110_HUMAN Immunogen Immunogen N-Term Region Specificity This antibody is expected to recognize both reported isoforms (NP_001185951.1; NP_055526.3). Immunogen CEKSLARIQEAS Sequence 250kDa 150kDa 100kDa 75kDa 50kDa — 37kDa

STJ72724 (lÅug/ml) staining of (35ŵg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

25kDa 20kDa

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081