

Anti-SRD5A2/5-alpha reductase 2 antibody (N-Term) (STJ70653) STJ70653

GENERAL INFORMATION

Product Type Primary antibodies Short Description Goat polyclonal antibody anti-SRD5A2/5-alpha reductase 2 (N-Term) is suitable for use in ELISA and Western Blot research applications Applications Pep-ELISA, WB Host/Source Goat Reactivity Human

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID 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 Range WB-0.3-1µg/ml ELISA-antibody detection limit dilution 1:8000. Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Isotype IgG Storage Instruction Store at-20 on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID 6716 Gene Symbol SRD5A2 Uniprot ID S5A2_HUMAN . Immunogen Immunogen Region N-Term Specificity Immunogen QVQCQQSPVLAG Sequence 250kDa 150kDa 100kDa 75kDa 50kDa 37kDa

25kDa 20kDa

15kDa STJ70653 (0. 3µg/ml) staining of Human Prostate lysate (35µg protein in RIPA buffer). Detected by chemiluminescence.

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