

Anti-SRD5A2 antibody (C-Term) (STJ71855)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-SRD5A2 (C-Term) is suitable for use in ELISA and Western Blot research applications.

Applications Pep-ELISA/WB Host/Source Goat

Reactivity Human/Rat/Dog/Pig

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 Peptide ELISA: antibody detection limit dilution 1:16000.

WB: Approx. 29kDa band observed in Human Testis lysates (calculated MW of 28.4kDa according to NP_000339.2).

Recommended concentration: 1-3µg/ml.

 $\textbf{Formulation} \quad 0.5 \text{ mg/ml in Tris saline, } 0.02\% \text{ sodium azide, pH7.3 with } 0.5\% \text{ bovine serum albumin. NA}$

Isotype IgG

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

Instruction

TARGET INFORMATION

Gene ID 6716

Gene Symbol SRD5A2

Uniprot ID S5A2_HUMAN

Immunogen

Immunogen C-Term Region Specificity

Immunogen KMFEDYPKSRK

Sequence

250kDa 150kDa

100kDa

75kDa 50kDa

37kDa

25kDa

20kDa

15kDa STJ71855 (1µg/ml) staining of Human Testis lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.