

Anti-CYP17A1 antibody (Internal) (STJ70910)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-CYP17A1 (Internal) is suitable for use in ELISA, Western Blot and Immunofluorescence research

applications.

Applications Pep-ELISA, WB, IF Host/Source Goat

Reactivity Human, Cat, Dog

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-0.1-0.3µg/ml

IHC-3-5µg/ml

ELISA-antibody detection limit dilution 1:64000.

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

Isotype IgG

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

TARGET INFORMATION

Gene ID 1586

Gene Symbol CYP17A1

Uniprot ID CP17A_HUMAN

Immunogen

Immunogen Region Internal

Specificity

Immunogen LFKDGDQKLEK

Sequence

250kDa 150kDa 100kDa

75kDa

50kDa

37kDa

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