

## Anti-ACYP1-Isoform a antibody (Internal) (STJ71076) STJ71076

## **GENERAL INFORMATION**

Product Type	Primary antibodies	
Short	Goat polyclonal antibody anti-ACYP1-Isoform a (Internal) is suitable for use in ELISA, Western Blot and Immunohistochemistry	
Description	research applications.	
Applications	Pep-ELISA/WB/IHC	
Host/Source	Goat	
Reactivity	Human/Mouse/Rat	

## **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 1:128000.
Range	WB: Approx 15kDa band observed in Human Testis lysates (calculated MW of 11.3kDa according to NP_001098.1). Recommended concentration: 0.01-0.03µg/ml. Primary incubation was 1 hour. Preli
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 Gene Symbol Uniprot ID Immunogen	
Immunogen Region	Internal
Specificity	This antibody is expected to recognize isoform a (NP_001098.1) only. PKSHIDKANFNNEK
250kDa 150kDa 100kDa 75kDa 50kDa	

25kDa 20kDa 15kDa 10kDa STJ71076 (0. 01ŵg/ml staining of Human Testis lysate (35ŵg protein in RIPA buffer). Detected by chemiluminescence.

37kDa

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