

Anti-ACSL5 antibody (C-Term) (STJ70923) STJ70923

GENERAL INFORMATION

Description applications. Applications Pep-ELISA/WB/IHC Host/Source Goat Reactivity Human

Product Type Primary antibodies Short Goat polyclonal antibody anti-ACSL5 (C-Term) is suitable for use in ELISA, Western Blot and Immunohistochemistry research

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 Range	Peptide ELISA: antibody detection limit dilution 1:16000.
	WB: Approx 75kDa band observed in Human Spleen lysates (calculated MW of 76.0kDa according to NP_976313.1and
	NP_976314.1). Recommended concentration: 1-3μg/ml.
	IHC: Paraffin embedded H
Formulation	0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA
Isotype	IgG
Storage	Store at-20°C on receipt and minimise freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID Gene Symbol Uniprot ID Immunogen	
Immunogen Region	C-Term
	This antibody is expected to recognise isoform a (NP_057318.2) and isoform b (NP_976313.1 and NP_976314.1). RTQIDSLYEHIQD
250kDa 150kDa 100kDa 75kDa 50kDa 37kDa	
25kDa	
20kDa	
15kDa	
10kDa	

STJ70923 (1ŵg/m) staining of Human Spleen lysate (35ŵg protein in RIPA buffer). Primary incubation was 1 hour. 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