

## Anti-AKAP3/SOB1 antibody (C-Term) (STJ70522) STJ70522

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short Description
 Goat polyclonal antibody anti-AKAP3/SOB1 (C-Term) is suitable for use in ELISA and Western Blot research applications.

 Applications
 Pep-ELISA/WB

 Host/Source
 Goat

 Reactivity
 Human/Mouse/Rat/Dog/Pig/Cow

## **PRODUCT PROPERTIES**

Clonality<br/>Clone IDPolyclonalConcentration0.5 mg/mLConcentration0.5 mg/mLVinconjugationPurified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing<br/>petide.Dilution RangePeptide ELISA: antibody detection limit dilution 1:32000.<br/>WB: Approx 90kDa band observed in Human Testis lysates (calculated MW of 95kDa according to NP\_006413). Recommended<br/>concentration: 1-3µg/ml.Formulation0.5 mg/m in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA<br/>Ig gStorage<br/>InstructionStora e-20°C on receipt and minimise freeze-thaw cycles.

## **TARGET INFORMATION**

20kDa STJ70522 (1µg/ml) staining of Human Testis Iysate (35µg protein in RIPA buffer). Primary incubation was 1 hour, Detected by chemiljuminescence.

Gene ID	10566
Gene Symbol	AKAP3
Uniprot ID	AKAP3_HUMAN
Immunogen	
Immunogen	C-Term
Region	
Specificity	
Immunogen	TPLQLLDWLMVNL
Sequence	
250kDa	
150kDa	
100kDa	
75kDa	
50kDa	
37kDa	
SIRDa	
25kDa	

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