

Anti-periostin antibody (C-Term) (STJ72902) STJ72902

GENERAL INFORMATION

 Product Type
 Primary antibodies

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

 Applications
 Pep-ELISA

 Host/Source
 Goat

 Reactivity
 Human

PRODUCT PROPERTIES

 Clonality Clone ID
 Polyclonal

 Concentration Congugatio
 0.5 mg/mL

 Unconjugated
 Purification

 Purification
 Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

 Dilution Range
 WB-1-3µg/ml ELISA-antibody detection limit dilution 1:16000.

 Formulation
 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA

 Isotope
 IgG

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

TARGET INFORMATION

Gene ID	10631
Gene Symbol	POSTN
Uniprot ID	POSTN_HUMAN
Immunogen	
Immunogen Region	C-Term
Specificity	This antibody is expected to recognize all reported isoforms (NP_006466.2; NP_001129406.1; NP_001129407.1;
	NP_001129408.1).
Immunogen	RKLQANKKVQGSRR
Sequence	
250kDa	
150kDa 100kDa	
75kDa	
50kDa	
37kDa	
25kDa	
20kDa	
ZUKDa	
15kDa	

STJ72902 (2µg/ml) staining of MCF7 lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour.

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