

## Anti-PAX4 antibody (Internal) (STJ72113) STJ72113

## **GENERAL INFORMATION**

## Product Type Primary antibodies Description Applications Pep-ELISA/WB Host/Source Goat

Short Goat polyclonal antibody anti-PAX4 (Internal) is suitable for use in ELISA and Western Blot research applications. Reactivity Human/Mouse/Rat/Dog

## **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 1:64000.
Range	WB: Approx 37kDa band observed in Mouse Pancreas lysates and in lysates of cell lines A431, HeLa and K562 (calculated MW of
	37.1kDa according to Human NP_006184.2 and 38.0kDa according to
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 Specificity Immunogen Sequence	Internal GKLATATSLPEDTVR
250kDa	
150kDa 100kDa	
75kDa	
50kDa	
37kDa	
25kDa	
20kDa	
lysate (35ŵg protein in RIPA bu	ouse Pancreas uffer). Primary Detected by

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