

Anti-NPHS2/SRN1 antibody (C-Term) (STJ73014)

STJ73014

GENERAL INFORMATION

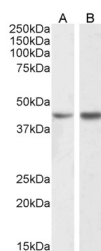
Product Type	Primary antibodies
Short Description	Goat polyclonal antibody anti-NPHS2/SRN1 (C-Term) is suitable for use in ELISA and Western Blot research applications.
Applications	Pep-ELISA/WB
Host/Source	Goat
Reactivity	Human/Mouse/Pig/Cow

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
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 1:64000. WB: Approx 42-45kDa band observed in Human and Mouse Kidney lysates (calculated MW of 42.2kDa according to Human NP_055440.1 and Mouse NP_569723.1). Recommended concentration: 0.5-2µg/ml.
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	7827
Gene Symbol	NPHS2
Uniprot ID	PODO_HUMAN
Immunogen	
Immunogen Region	C-Term
Specificity	
Immunogen Sequence	SPSKPVEPLNPKK



STJ73014 (1µg/ml) staining of Human (A) and Mouse (B) Kidney lysate (35µg protein in RIPA buffer). Detected by chemiluminescence.