

Anti-PAX8 antibody (N-Term) (STJ70206)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	Pep-ELISA/WB/IHC
Host / Source	Goat
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

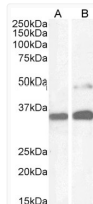
Clonality	Polyclonal
Concentration	0.5 mg/mL
Conjugation	Unconjugated
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:128000. WB: Approx 35kDa band observed in Human Kidney lysates. An additional 48kDa was also observed in some Kidney and HeLa cell lysates (calculated MW of 34.9kDa according to Human NP_039247.1)
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	7849
Gene Symbol	PAX8
UniProt ID	PAX8_HUMAN
Immunogen Region	N-Term
Immunogen Sequence	PHNSIRSGHGGLN
Specificity	This antibody is expected to recognise all five human isoforms (as represented by NP_003457.1; NP_039245.1; NP_039246.1; NP_039247.1; NP_054698.1)

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



STJ70206 (1µg/ml) staining of Human Kidney (A) and HeLa cell (B) lysate (35µg protein in RIPA buffer). Detected by chemiluminescence.