

Anti-HOXA5 antibody (83-92) (STJ73032)

GENERAL INFORMATION

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

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 1:8000. WB: Approx 28kDa band observed in Human, Mouse, Rat and Pig Kidney lysates (calculated MW of 29.2kDa according to Mouse NP_034583.1). Recommended concentration: 1-3µg/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	3202
Gene Symbol	HOXA5
UniProt ID	HXA5_HUMAN
Immunogen Region	83-92
Immunogen Sequence	EPRYSQPATS

ADDITIONAL INFORMATION

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



STJ73032 (1µg/ml) staining of Human (A), Mouse (B) and rat (C) Kidney lysates (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

STJ73032 (1µg/ml) staining of Pig Kidney lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.