

Anti-PDIA2 antibody (129-141) (STJ72560)

GENERAL INFORMATION

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

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 1:16000. WB: Approx 70kDa band observed in Human Pancreas lysates (calculated MW of 58.2kDa according to NP_006840.2). The observed molecular weight corresponds to the glycosylated form. Recommended
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	64714
Gene Symbol	PDIA2
UniProt ID	PDIA2_HUMAN
Immunogen Region	129-141
Immunogen Sequence	THPEEYTGPRDAE

ADDITIONAL INFORMATION

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



STJ72560 (0.03 µg/ml) staining of Human Pancreas lysate (35 µg protein in RIPA buffer). Detected by chemiluminescence.