

Anti-POU4F3 antibody (Internal) (STJ72237)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-POU4F3 (Internal) is suitable for use in ELISA, Western Blot and Immunohistochemistry research

applications.

Applications Pep-ELISA, WB, IHC

Host/Source Goat

Reactivity Human, Mouse, Rat, Dog

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 WB-0.2-0.6µg/ml

ELISA-antibody detection limit dilution 1:8000.

Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA

Isotype IqG

Storage Instruction Store at-20 on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID 5459

Gene Symbol POU4F3 Uniprot ID PO4F3_HUMAN

. Immunogen

Immunogen Region Internal

Specificity This antibody is expected not to cross-react to the similar POU4F1 and POU4F2.

Immunogen EAAYREKNSKPE

Sequence

250kDa 150kDa 100kDa

75kDa 50kDa

37kDa

STJ72237 (0. 2µg/ml) staining of Human Heart lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemilluminescence.