

Anti-ATP1B1 antibody (Internal) (STJ72027)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-ATP1B1 (Internal) is suitable for use in ELISA and Immunofluorescence research applications.

Applications Pep-ELISA, IF Host/Source Goat

Reactivity Human, Mouse, Rat, Dog, Cow, Pig

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 IHC-5µg/ml

ELISA-antibody detection limit dilution 1:128000.

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

Isotype IgG

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

TARGET INFORMATION

Gene ID 481

Gene Symbol ATP1B1

Uniprot ID AT1B1_HUMAN

. Immunogen

Immunogen Region Internal

Specificity This antibody is expected to recognize both reported isoforms (NP_001668.1; NP_001001787.1).

Immunogen

Sequence

50kDa

37kDa 25kDa

20kDa

15kDa J72027 (0. 1µg/ml) staining of Rat Retina lysate (35µg otein in RIPA buffer). Primary incubation was 1 hour. tected by chemiluminescence.