

Anti-PICK1 antibody (Internal) (STJ71020)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-PICK1 (Internal) is suitable for use in ELISA, Western Blot and Immunohistochemistry research

Description applications Applications Pep-ELISA/WB/IHC

Host/Source Goat

Reactivity Human/Mouse/Rat/Dog/Pig/Cow

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

Dilution Peptide ELISA: antibody detection limit dilution 1:16000.

Range WB: Approx 50kDa band observed in Mouse Brain lysates (calculated MW of 46.6kDa according to NP_036539.1,

NP_001034672.1and NP_001034673.1). Recommended concentration: 1-3 μ g/ml. Primary in

 $\textbf{Formulation} \quad 0.5 \text{ mg/ml in Tris saline, } 0.02\% \text{ sodium azide, pH7.3 with } 0.5\% \text{ bovine serum albumin. NA}$

Isotype IgG

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

Instruction

TARGET INFORMATION

Gene ID 9463

Gene Symbol PICK1

Uniprot ID PICK1_HUMAN

Immunogen

Immunogen Internal

Region

Specificity Reported variants represent identical protein (NP_036539.1; NP_001034672.1; NP_001034673.1).

Immunogen HYNKLQADPKQ

Sequence

250kDa 150kDa 100kDa

75kDa 50kDa 37kDa

> 25kDa 20kDa

15kDa

STJ71020 (1µg/ml) staining of Mouse Brain lysate (35µg protein in RIPA buffer). Detected by