

Anti-PPP2CA/PPP2CB antibody (C-Term) (STJ70079)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-PPP2CA/PPP2CB (C-Term) is suitable for use in ELISA, Western Blot and Immunohistochemistry

Description research 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 1:128000.

Range WB: Approx 36kDa band observed in Human Cerebellum and in Mouse, Rat and Pig Brain lysates (calculated MW of 35.6kDa

according to Human NP_002706.1). Recommended concentration: 1-3µg/ml.

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

Isotype IgG

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

Instruction

TARGET INFORMATION

Gene ID 5515 Gene Symbol PPP2CA

Uniprot ID PP2AA_HUMAN

Immunogen

Immunogen C-Term

Region

Specificity Two variants NP_001009552.1 and NP_004147.1 represent identical protein.

Immunogen EPHVTRRTPDYFL

Sequence



STJ70079 (0. 1µg/ml) staining of Human Cerebellum lysate (35µg protein in RIPA buffer). Detected by