

Anti-Phosphodiesterase 4B antibody (C-Term) (STJ70866)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-Phosphodiesterase 4B (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

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 1:8000.

Range WB: Approx 85kDa band observed in Mouse Brain lysates (calculated MW of 83.3kDa according to Human NP_002591.2 and 82.1kDa

according to Mouse NP_062814.2). In transfected HEK293 transiently

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

Isotype IgG

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

Instruction

TARGET INFORMATION

Gene ID 5142 Gene Symbol PDE4B

Uniprot ID PDE4B_HUMAN

Immunogen

Immunogen C-Term

Region

Specificity This antibody is expected to recognise all reported isoforms (NP_002591.2, NP_001032418.1, NP_001032416.1 and

Immunogen DIDIATEDKSPVDT

Sequence

