

Anti-Ramp1-Mouse antibody (C-Term) (STJ71612)

STJ71612

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-Ramp1-Mouse (C-Term) is suitable for use in ELISA and Western Blot research applications.

Description

Applications Pep-ELISA/WB Host/Source Goat

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clone ID Polyclonal Clone ID 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 Peptide ELISA: antibody detection limit dilution 1:64000.

Range WB: Experiments gave bands at approx. 18kDa and 40kDa in Rat Brain lysate after 0.3µg/ml antibody staining. The appearance of a

band with much higher molecular weight corresponds to earlie

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

Region

Specificity This antibody is expected to recognize isoform 1 (NP_058590.1) only.

Immunogen DYQSKRTEGIV

Sequence

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa

STJ71612 (0. 3ŵg/ml) staining of Rat Brain lysate (35ŵg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.