

Anti-CHRNB3 antibody (Internal) (STJ71568)

STJ71568

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-CHRNB3 (Internal) 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

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 Peptide ELISA: antibody detection limit dilution 1:16000.

WB: Approx. 50kDa band observed in Human Brain (Cerebellum) lysates (calculated MW of 52.7kDa according to NP_000740.1).

Recommended concentration: 1-3µg/ml.

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 1142 Gene Symbol CHRNB3

Gene Symbol CHRNB3
Uniprot ID ACHB3_HUMAN

Immunogen Internal

Region

Specificity Immunogen SRHVKKEHFISQ

Sequence

250kDa 150kDa 100kDa

75kDa 50kDa 37kDa

25kDa 20kDa

STJ71568 (1ŵg/ml) staining of Human Cerebellun ysate (35ŵg protein in RIPA buffer). Priman ncubation was 1 hour. Detected by