

Anti-GRAMD3 antibody (Internal) (STJ72361)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-GRAMD3 (Internal) is suitable for use in ELISA and Western Blot research applications.

Description

Applications Pep-ELISA/WB

Host/Source Goat

Reactivity Human/Mouse/Rat/Dog/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 Range Peptide ELISA: antibody detection limit dilution 1:4000.

WB: Approx 45kDa band observed in Human Brain (Temporal Cortex) and Mouse Brain lysates (calculated MW of 47.9kDa according

to NP_076416.2). 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 65983 Gene Symbol GRAMD2B Uniprot ID GRM2B_HUMAN Immunogen Immunogen Internal

Region

Specificity This antibody is expected to recognize all reported isoforms (NP_001139791.1; NP_076416.2; NP_001139792.1; NP_001139793.1;

NP 001139794.1).

Immunogen QTPESENSRD

Sequence

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

15kDa STJ72361 (1µg/ml) st Cortex lysate (35µg pro

20kDa