

Anti-VANGL2 antibody (Internal) (STJ71097)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-VANGL2 (Internal) is suitable for use in ELISA and Western Blot research applications.

Description

Applications Pep-ELISA/WB

Host/Source Goat

Reactivity Human/Mouse/Cow/Zebrafish

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 1:32000.

Range WB: Approx 55kDa band observed in Mouse Brain lysates (calculated MW of 59.7kDa according to NP_065068.1). Recommended

concentration: 0.3-1µg/ml. Primary incubation was 1 hour. Preliminary

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 57216 Gene Symbol VANGL2 Uniprot ID VANG2_HUMAN Immunogen

Immunogen Internal Region

Specificity
Immunogen QKYLRTTKQQPYH

Sequence

75kDa 50kDa 37kDa

25kDa

20kDa

15kDa

STJ71097 (0. 3µg/ml) staining of Mouse Brain lysate (35µg protein in RIPA buffer). Detected by