

Anti-DLG4/PSD95 antibody (Internal) (STJ71894)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-DLG4/PSD95 (Internal) is suitable for use in ELISA, Western Blot and Immunohistochemistry

research applications.

Applications Pep-ELISA, WB, IHC

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 peptide.

Dilution Range ELISA-antibody detection limit dilution 1:16000.

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

Isotype IgG

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

TARGET INFORMATION

Gene ID 1742 Gene Symbol DLG4

Uniprot ID DLG4_HUMAN

. Immunogen

Immunogen Internal

Region

Specificity This antibody is expected to recognize both reported isoforms (NP_001356.1; NP_001122299.1)

Immunogen EEQARKAFDRATK
Sequence

50kDa 37kDa

25kDa 20kDa

15kDa STJ71894 (0. 3µg/ml) staining of Rat Brain lysate (35µg protein in RIPA buffer). Detected by chemilluminescence.