

Anti-DLG1 antibody (Internal) (STJ71290)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-DLG1 (Internal) is suitable for use in ELISA, Western Blot, Immunocytochemistry and

Immunofluorescence research applications.

Applications Pep-ELISA, WB, ICC, IF

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 WB-0.3-1μg/ml

ELISA-antibody detection limit dilution 1:16000.

 $\textbf{Formulation} \quad 0.5 \text{ mg/ml in Tris saline, } 0.02\% \text{ sodium azide, pH7.3 with } 0.5\% \text{ bovine serum albumin.}$

Isotype IgG

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

Instruction

TARGET INFORMATION

Gene ID 1739

Gene Symbol DLG1

Uniprot ID DLG1_HUMAN

Immunogen

Immunogen Internal

Region

Specificity This antibody is expected to recognize both reported isoforms (NP_001091894.1and NP_004078.2).

Immunogen

Sequence

250kDa 150kDa

100kDa 75kDa

50kDa

37kDa

25kDa

20kDa

15kDa STJ71290 (0. 3µg/ml) staining of KELLY lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour.