

Anti-Phospho-APLP2-Tyr755 antibody (690-770) (STJ91239)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Amyloid Beta Precursor Like Protein 2-Tyr755 (690-770) is suitable for use in

Description Immunohistochemistry, Immunofluorescence and ELISA research applications.

Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL

Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

Dilution IHC 1:100-1:300 Range ELISA 1:20000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 334

Gene Symbol APLP2

Uniprot ID APLP2_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human APLP2 around the phosphorylation site of Tyr755 at

amino acid range 714-763

Immunogen 690-770

Region

Specificity Phospho-APLP2-Tyr755 polyclonal antibody (Amyloid Beta Precursor Like Protein 2) binds to endogenous Amyloid Beta Precursor

Like Protein 2 at the amino acid region 690-770 only when phosphorylated at Tyr755.

Immunogen Sequence

