

Anti-APP antibody (680-760) (STJ91591)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Amyloid-Beta Precursor Protein (680-760) is suitable for use in Western Blot, Immunohistochemistry,

Description Immunofluorescence, Immunocytochemistry and ELISA research applications.

Applications WB, IHC-P, IF, ICC, ELISA

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 WB 1:500-1:2000 Range IHC 1:100-1:300 IF 1:200-1:1000

ELISA 1:40000 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 351

Gene Symbol APP

Uniprot ID A4_HUMAN

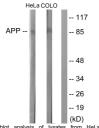
Immunogen The antiserum was produced against synthesized peptide derived from human APP at amino acid range 711-760

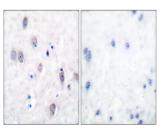
Immunogen 680-760

Region
Specificity APP polyclonal antibody (Amyloid-Beta Precursor Protein) binds to endogenous Amyloid-Beta Precursor Protein at the amino acid

region 680-760.

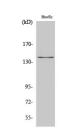
Immunogen Sequence







Immunofluorescence analysis of HeLa cells, using Amyloid beta A4 Antibody. The picture on the right is



Western blot analysis of HuvEc cells using Amyloid-Beta Polyclonal Antibody diluted at 1: 2000