

## Anti-L1CAM antibody (1120-1200) (STJ94355)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Neural Cell Adhesion Molecule L1 (1120-1200) is suitable for use in Western Blot,

**Description** Immunohistochemistry, 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 1:20000

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 3897

Gene Symbol L1CAM Uniprot ID L1CAM\_HUMAN

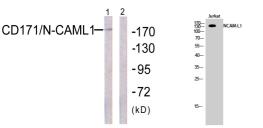
Immunogen The antiserum was produced against synthesized peptide derived from human CD171/N-CAML1 at amino acid range 1147-1196

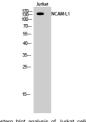
**Immunogen** 1120-1200

Region
Specificity
L1CAM polyclonal antibody (Neural Cell Adhesion Molecule L1) binds to endogenous Neural Cell Adhesion Molecule L1 at the amino

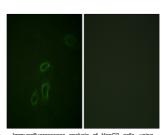
acid region 1120-1200.

Immunogen Sequence

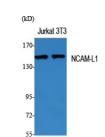




Western blot analysis of Jurkat cells using NCAM-L1 Polyclonal Antibody



Immunofluorescence analysis of HepG2 cells, using CD171/N-CAML1 Antibody. The picture on the right is



Western blot analysis of various cells using NCAM-L1 Polyclonal Antibody