

Anti-L1CAM antibody (1147-1196) (STJ94355)

STJ94355

GENERAL INFORMATION

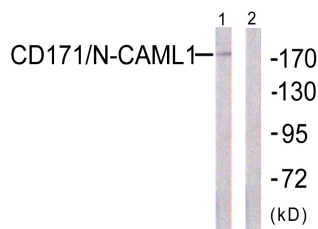
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Neural cell adhesion molecule L1 (1147-1196) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB/IHC/IF/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

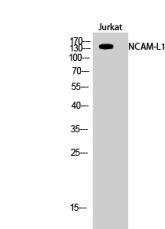
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:20000
Formulation	Liquid in PBS containing 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

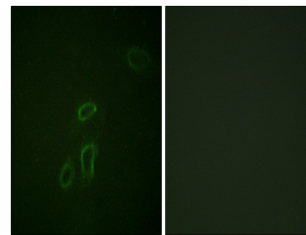
Gene ID	3897
Gene Symbol	L1CAM
Uniprot ID	L1CAM_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human CD171/N-CAM L1. AA range:1147-1196
Immunogen Region	1147-1196
Specificity	NCAM-L1 Polyclonal Antibody detects endogenous levels of NCAM-L1 protein.
Immunogen Sequence	



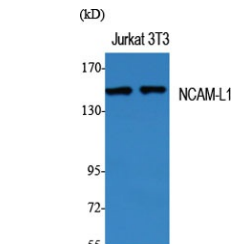
Western blot analysis of lysates from K562 cells, using CD171/N-CAM L1 Antibody. The lane on the right is blocked with the synthesized peptide.



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



Immunofluorescence analysis of HepG2 cells, using CD171/N-CAM L1 Antibody. The picture on the right is blocked with the synthesized peptide.



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

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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