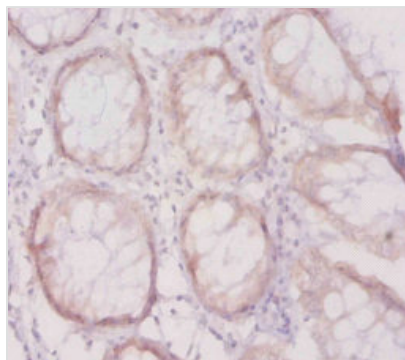


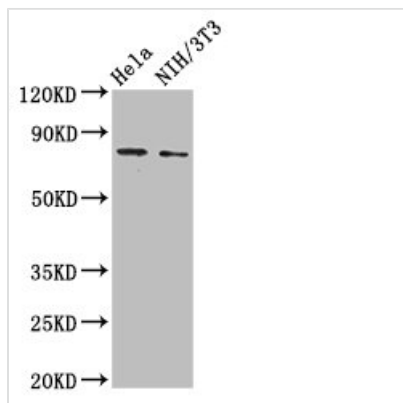
L1CAM Antibody

Product Code	CSB-PA07439A0Rb
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P32004
Immunogen	Recombinant Human Neural cell adhesion molecule L1 protein (995-1119AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, WB, IHC, IF; Recommended dilution: WB:1:500-5000, IHC:1:20-1:200, IF:1:50-1:200
Relevance	Cell adhesion molecule with an important role in the development of the nervous system. Involved in neuron-neuron adhesion, neurite fasciculation, outgrowth of neurites, etc. Binds to axonin on neurons.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Neural cell adhesion molecule L1 (N-CAM-L1) (NCAM-L1) (CD antigen CD171), L1CAM, CAML1 MIC5
Species	Human
Research Area	Signal Transduction
Target Names	L1CAM

Image



Immunohistochemistry of paraffin-embedded human colon cancer using CSB-PA07439A0Rb at dilution of 1:20



Western Blot

Positive WB detected in: Hela whole cell lysate,
NIH/3T3 whole cell lysate

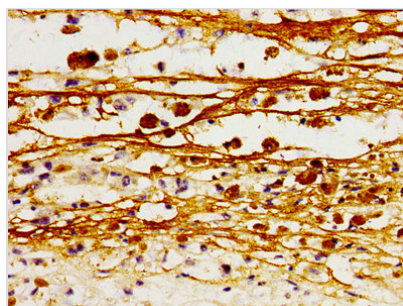
All lanes: L1CAM antibody at 2 μ g/ml

Secondary

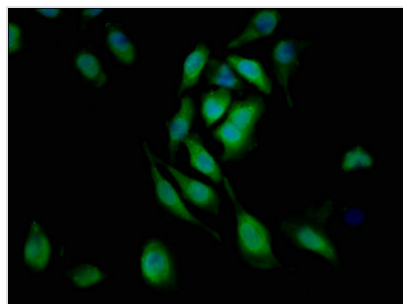
Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 82, 72, 75 kDa

Observed band size: 82 kDa



Immunohistochemistry of paraffin-embedded
human melanoma using CSB-PA07439A0Rb at
dilution of 1:100



Immunofluorescent analysis of A549 cells using
CSB-PA07439A0Rb at dilution of 1:100 and
Alexa Fluor 488-conjugated AffiniPure Goat
Anti-Rabbit IgG(H+L)