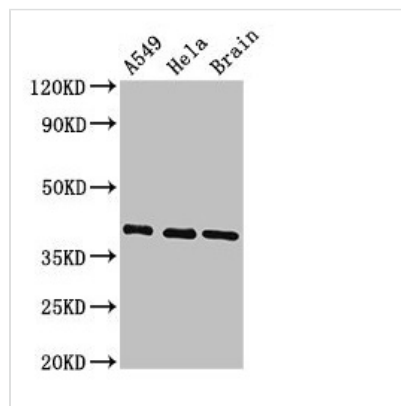




HLA-C Antibody

Product Code	CSB-PA320739LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P10321
Immunogen	Recombinant Human HLA class I histocompatibility antigen, Cw-7 alpha chain protein (62-306AA)
Raised In	Rabbit
Species Reactivity	Human, Mouse
Tested Applications	ELISA, WB, IHC, IF; Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200, IF:1:50-1:200
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	HLA class I histocompatibility antigen, Cw-7 alpha chain (MHC class I antigen Cw*7), HLA-C, HLAC
Immunogen Species	Homo sapiens (Human)
Research Area	Immunology
Target Names	HLA-C

Image



Western Blot

Positive WB detected in: A549 whole cell lysate, HeLa whole cell lysate, Mouse brain tissue

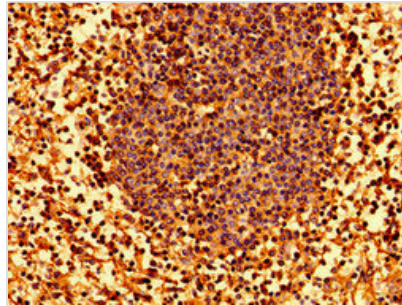
All lanes: HLA-C antibody at 3.4µg/ml

Secondary

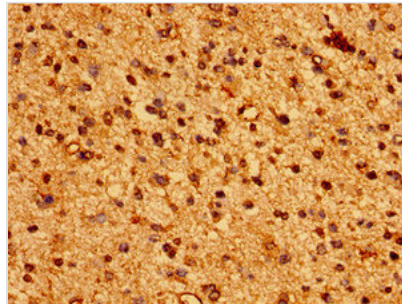
Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 41 kDa

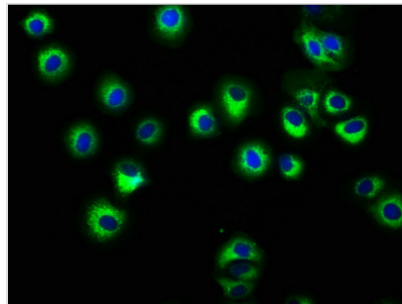
Observed band size: 41 kDa



Immunohistochemistry of paraffin-embedded human lymph node tissue using CSB-PA320739LA01HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human glioma using CSB-PA320739LA01HU at dilution of 1:100



Immunofluorescence staining of HepG2 cells with CSB-PA320739LA01HU at 1:166, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).