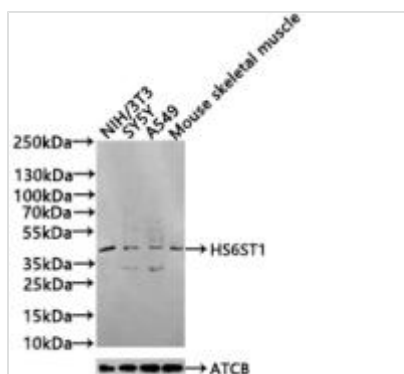




# HS6ST1 Antibody

<b>Product Code</b>	CSB-PA010756LA01HU
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	O60243
<b>Immunogen</b>	Recombinant Human Heparan-sulfate 6-O-sulfotransferase 1 protein (3-133AA)
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human, Mouse
<b>Tested Applications</b>	ELISA, WB, IF; Recommended dilution: WB:1:500-1:2000, IF:1:20-1:100
<b>Form</b>	Liquid
<b>Conjugate</b>	Non-conjugated
<b>Storage Buffer</b>	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
<b>Purification Method</b>	Antigen affinity purification
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Product Type</b>	Polyclonal Antibody
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Research Area</b>	Neuroscience
<b>Target Names</b>	HS6ST1

## Image



### Western Blot

Positive WB detected in: NIH/3T3 whole cell lysate(30µg), SY5Y whole cell lysate(30µg), A549 whole cell lysate(30µg), Mouse skeletal muscle tissue lysate(30µg)

All lanes: HS6ST1 antibody at 1:1000

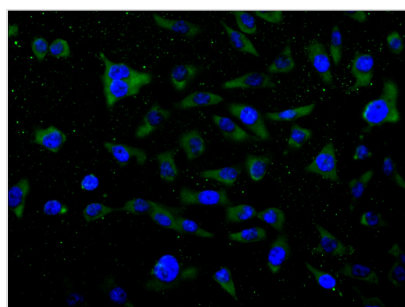
### Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

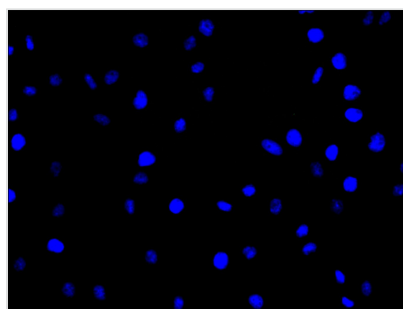
Predicted band size: 49,30 kDa

Observed band size: 49,30 kDa

Exposure time: 120s



Immunofluorescence staining of MCF-7 cell with CSB-PA010756LA01HU at 1:30, counter-stained with DAPI. The cells were fixed in 4% formaldehyde and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



Immunofluorescence staining of MCF-7 cell with 5% goat serum, counter-stained with DAPI. The cells were fixed in 4% formaldehyde and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).

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**Usage**

For Research Use Only. Not for use in diagnostic or therapeutic procedures.