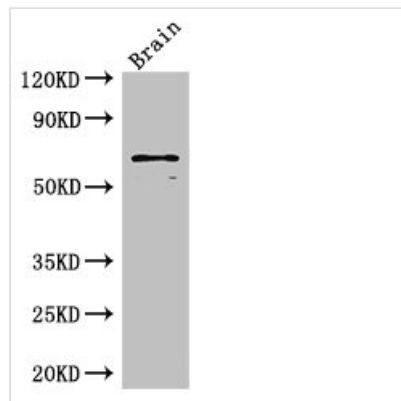




# SLC6A3 Antibody

<b>Product Code</b>	CSB-PA021701LA01HU
<b>Abbreviation</b>	Sodium-dependent dopamine transporter
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	Q01959
<b>Immunogen</b>	Recombinant Human Sodium-dependent dopamine transporter protein (161-237AA)
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human, Mouse
<b>Tested Applications</b>	ELISA, WB, IF; Recommended dilution: WB:1:2000-1:10000, IF:1:50-1:200
<b>Relevance</b>	Amine transporter. Terminates the action of dopamine by its high affinity sodium-dependent reuptake into presynaptic terminals.
<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>	>95%, Protein G purified
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Alias</b>	Sodium-dependent dopamine transporter (DA transporter) (DAT) (Solute carrier family 6 member 3), SLC6A3, DAT1
<b>Species</b>	Human
<b>Research Area</b>	Neuroscience
<b>Target Names</b>	SLC6A3

## Image



### Western Blot

Positive WB detected in: Mouse brain tissue

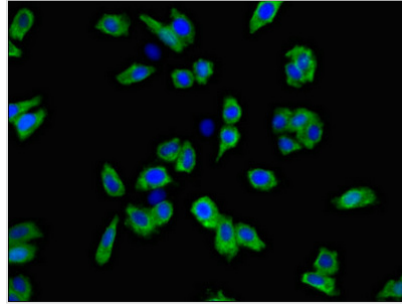
All lanes: SLC6A3 antibody at 3µg/ml

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 69 kDa

Observed band size: 69 kDa



Immunofluorescent analysis of HepG2 cells using CSB-PA021701LA01HU at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)