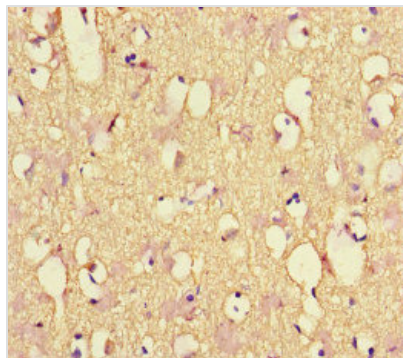




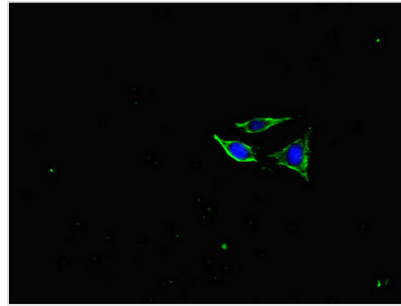
# NEFL Antibody

<b>Product Code</b>	CSB-PA015688LA01HU
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	P07196
<b>Immunogen</b>	Recombinant Human Neurofilament light polypeptide protein (128-271AA)
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human
<b>Tested Applications</b>	ELISA, IHC, IF, IP; Recommended dilution: IHC:1:20-1:200, IF:1:50-1:200, IP:1:200-1:2000
<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>	Neurofilament light polypeptide (NF-L) (68 kDa neurofilament protein) (Neurofilament triplet L protein), NEFL, NF68 NFL
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Research Area</b>	Neuroscience
<b>Target Names</b>	NEFL

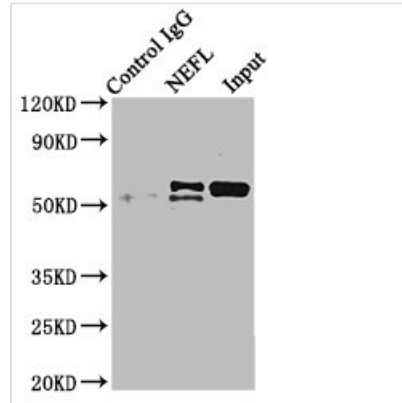
## Image



Immunohistochemistry of paraffin-embedded human brain tissue using CSB-PA015688LA01HU at dilution of 1:100



Immunofluorescent analysis of SH-SY5Y cells using CSB-PA015688LA01HU at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



Immunoprecipitating NEFL in mouse brain tissue  
 Lane 1: Rabbit control IgG instead of CSB-PA015688LA01HU in mouse brain tissue. For western blotting, a HRP-conjugated Protein G antibody was used as the secondary antibody (1/2000)  
 Lane 2: CSB-PA015688LA01HU (8μg) + Mouse brain tissue (500μg)  
 Lane 3: Mouse brain tissue (10μg)

**Usage**

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