

# NF-H antibody

**Cat. No. GTX30665**

<b>Host</b>	Chicken
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgY
<b>Applications</b>	WB, ICC/IF, IHC-P, IHC-Fr
<b>Reactivity</b>	Human, Mouse, Rat, Bovine, Cat, Pig

**Package**

50 µl

## Applications

### Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:5000 - 1:10000
ICC/IF	1:1000 - 1:10000
IHC-P	1:1000 - 1:10000
IHC-Fr	1:1000 - 1:10000

Not tested in other applications.

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	0.02% Sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
<b>Concentration</b>	Batch dependent (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Neurofilament Heavy protein purified from bovine spinal cord
<b>Purification</b>	Ammonium sulfate precipitation
<b>Conjugation</b>	Unconjugated

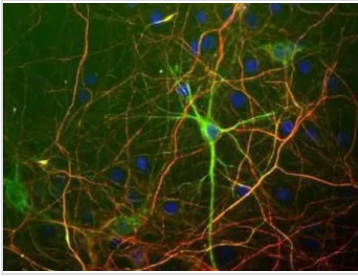
### Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

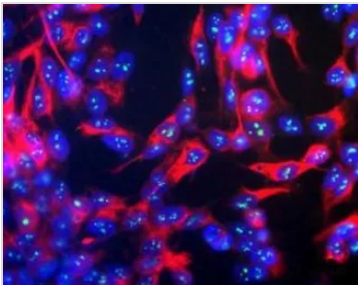
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**DATA IMAGES**

**GTX30665 ICC/IF Image**

ICC/IF analysis of mixed rat neuron/glia cell cultures using GTX30665 NF-H antibody (green) and Neurofilament Heavy (NF-H) antibody (red).

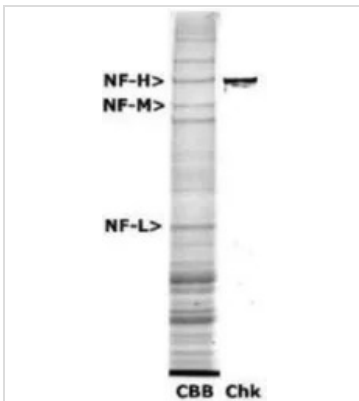

**GTX30665 ICC/IF Image**

ICC/IF analysis of SH-SY5Y cells using GTX30665 NF-H antibody.

Green : Fibrillarin

Red : primary antibody

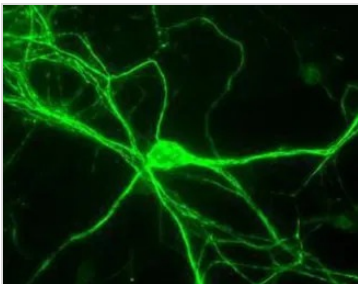
Blue : DAPI


**GTX30665 WB Image**

WB analysis of rat spinal cord tissue lysate using GTX30665 NF-H antibody.

Lane 1 : Coomassie Brilliant Blue stained

Lane 2 : Primary antibody


**GTX30665 ICC/IF Image**

ICC/IF analysis of rat neuron cells using GTX30665 NF-H antibody.



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