

NSE antibody

Cat. No. GTX85462

Host	Chicken
Clonality	Polyclonal
Isotype	IgY
Applications	WB, ICC/IF, IHC
Reactivity	Human, Mouse, Rat

Package
50 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:10000-1:20000
ICC/IF	Assay dependent
IHC	1:10000-1:20000

Not tested in other applications.

Calculated MW 47 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE.
Concentration	200 µg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Chickens were immunized with two synthetic peptide / keyhole limpet hemocyanin (KLH) conjugates. These synthetic peptides corresponded to different regions of the NSE-2 gene product, but are shared between the human (NP_001966, NCBI) and rat (AAA41119, NCBI) sequences.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

Note

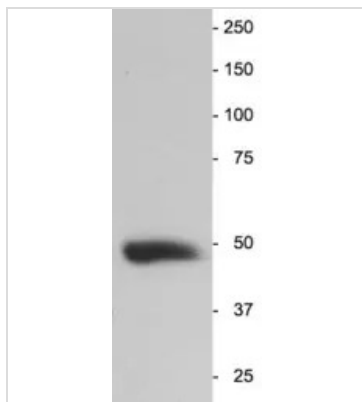
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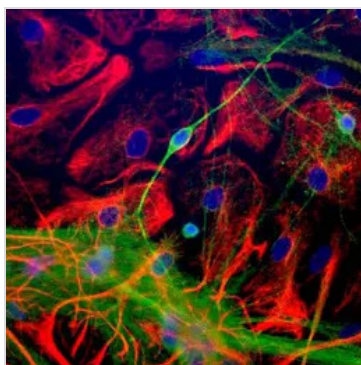
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DATA IMAGES



GTX85462 WB Image

WB analysis of NSE protein using GTX85462 NSE antibody.



GTX85462 ICC/IF Image

ICC/IF analysis of neonatal mouse brains using GTX85462 NSE antibody.

Green : Primary antibody

Red : GFAP

Blue : DAPI



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