

NSE antibody [AT17D10]

Cat. No. GTX57594

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Applications	WB, ICC/IF
Reactivity	Human, Mouse

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:5000
ICC/IF	Assay dependent

Not tested in other applications.

Calculated MW 47 kDa. ([Note](#))**Product Note** Based on internal testing result, this antibody does not cross react with human ENO1 and human ENO3.

Properties

Form	Liquid
Buffer	PBS, 10% Glycerol
Preservative	0.02% Sodium azide
Storage	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.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	The clone AT17D10 is derived from hybridization of mouse F2 myeloma cells with spleen cells from BALB/c mice immunized with a recombinant human NSE protein.
Purification	Protein A Purified
Conjugation	Unconjugated

Note

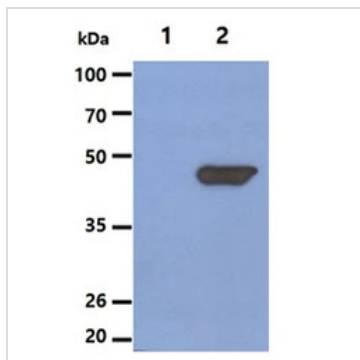
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DATA IMAGES



GTX57594 WB Image

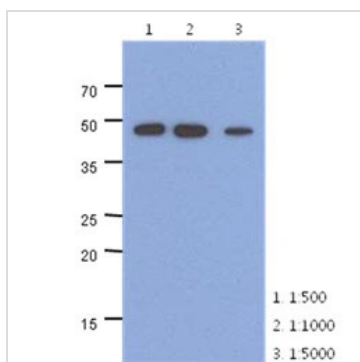
WB analysis of various samples using GTX57594 NSE antibody.

Lane 1 : 293T cell lysate

Lane 2 : NSE transfected 293T cell lysate

Loading : 5 μ g

Dilution : 1:1000

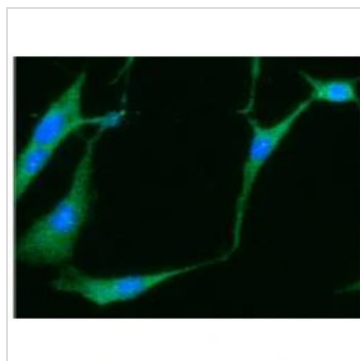


GTX57594 WB Image

WB analysis of Mouse brain tissue lysate using GTX57594 NSE antibody.

Loading : 40 μ g

Dilution : 1:500~1:5000



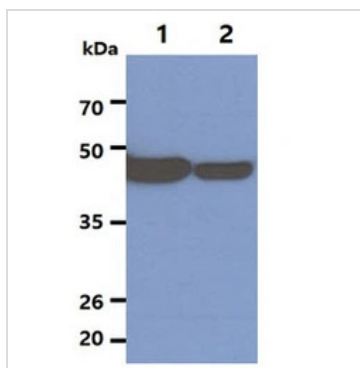
GTX57594 ICC/IF Image

ICC/IF analysis of U87-MG cells using GTX57594 NSE antibody.

Blue: DAPI

Green: Primary antibody

Dilution: 1:100



GTX57594 WB Image

WB analysis of various samples using GTX57594 NSE antibody.

Lane 1 : U87-MG whole cell lysate

Lane 2 : Jurkat whole cell lysate

Loading : 20 μ g

Dilution : 1:1000



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