

Necdin antibody

Cat. No. GTX00751

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-Fr, IP, ChIP assay, Purification
Reactivity	Human, Mouse, Rat, Chicken

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000-1:3000
ICC/IF	1:500
IHC-Fr	1:500
IP	1:100
ChIP assay	1:100
Purification	Assay dependent

Note : Identification of Necdin interacting proteins by column conjugated with anti-Necdin antibody.

Not tested in other applications.

Calculated MW 37 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	Filter-sterilized PBS, 50% Glycerol
Preservative	No preservatives
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	2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant GST-fused mouse necdin (aa 83-325)
Purification	Protein A purified
Conjugation	Unconjugated



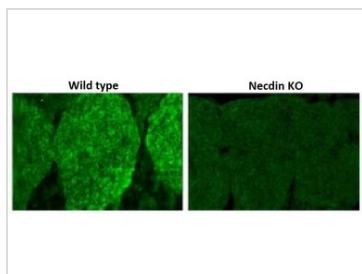
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Note

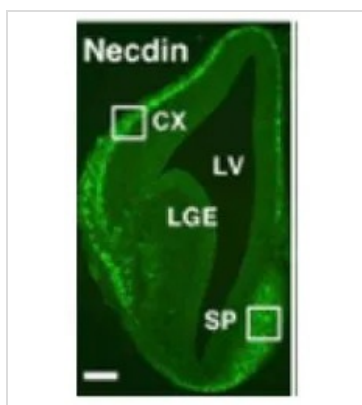
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DATA IMAGES

**GTX00751 IHC-Fr Image**

IHC-Fr analysis of mouse cervical dorsal root ganglion tissue section (E14.5) using GTX00751 Necdin antibody.

Dilution : 1:500

**GTX00751 IHC-Fr Image**

IHC-Fr analysis of mouse forebrain tissue section (E13.5) using GTX00751 Necdin antibody.

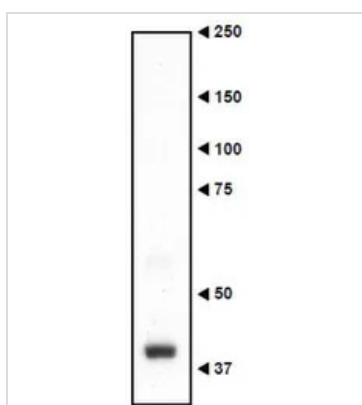
CX : Cortex

LV : Lateral Ventricle

LGE : Lateral Ganglionic Eminence

SP : Septum

Dilution : 1:500

**GTX00751 WB Image**

WB analysis of mouse embryo (E16.5) using GTX00751 Necdin antibody. The larger size reported here and elsewhere may reflect post-translational modifications such as ubiquitination and phosphorylation at several sites.

Dilution : 1:3000

Loading : 20 µg



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