

# Nicastrin antibody

## Cat. No. GTX23444

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Application	WB
Reactivity	Human, Mouse, Rat

Package 100 μg

## APPLICATION

### **Application Note**

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

Suggested dilution	Recommended dilution
WB	2 μg/ml
Not tested in other applications.	

Calculated MW 78 kDa. (Note)

PROPERTIES	
Form	Liquid
Buffer	PBS, 0.1% BSA
Preservative	0.05% 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	Synthetic Peptide: C(688) I N A K A D V L F I A P R E P G A V S Y(708)
Purification	Purified by antigen-affinity chromatography
Conjugation	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.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

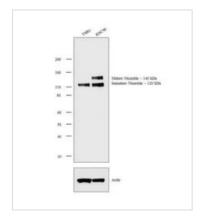


For full product information, images and publications, please visit our <u>website</u>.

Date 2024 / 05 / 19 Page 1 of 2



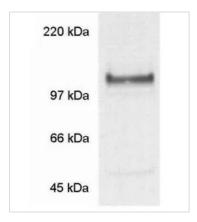
### DATA IMAGES



#### GTX23444 WB Image

WB analysis of membrane extracts (30  $\mu$ glysate) of T98G (Lane 1), and RSC96 (Lane 2) using GTX23444 Nicastrin antibody.

Dilution: 2 μg/ml



### GTX23444 WB Image

WB analysis of mouse primary cultured neuronal cells using GTX23444 Nicastrin antibody.



For full product information, images and publications, please visit our <u>website</u>.

Date 2024 / 05 / 19 Page 2 of 2