

Nav1.8 antibody

Cat. No. GTX16972

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB
Reactivity	Mouse, Rat

Package

50 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent

Not tested in other applications.

Calculated MW 220 kDa. ([Note](#))

Product Note We do not recommend use of this product for Human samples.

Properties

Form	Liquid
Buffer	PBS, 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	0.85 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide (C)EDNYLEEKPRVKSIVLE, corresponding to amino acid residues 1173-1188 (1st extracellular loop, domain III) of rat NaV1.8 (Accession : Q62968).
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.

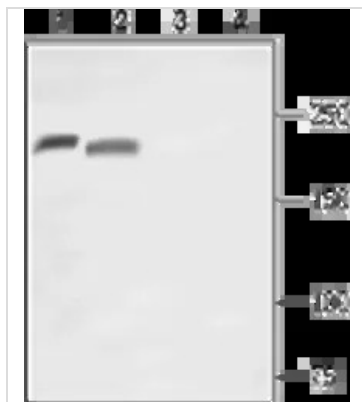
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Date 2026 / 10 / 08 Page 1 of 2

DATA IMAGES



GTX16972 WB Image

WB analysis of rat brain (lanes 1 and 3) and rat DRG (lanes 2 and 4) lysates using GTX16972 Nav1.8 antibody preincubated with or without immunogen peptide.

Dilution : 1:200



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