

Prion Protein (PrP) antibody

Cat. No. GTX64378

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human, Mouse, Rat

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000
IHC-P	1:50 - 1:200

Not tested in other applications.

Properties

Form	Liquid
Buffer	PBS, 50% 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	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 23-230 of human PRNP (NP_001073592.1).
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

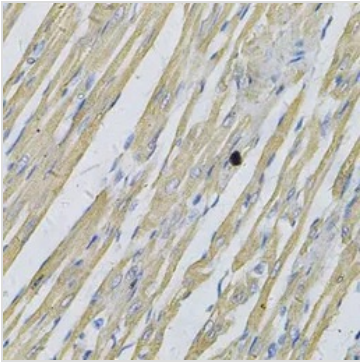
Note

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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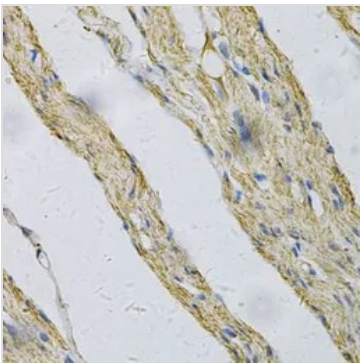


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DATA IMAGES

GTX64378 IHC-P Image

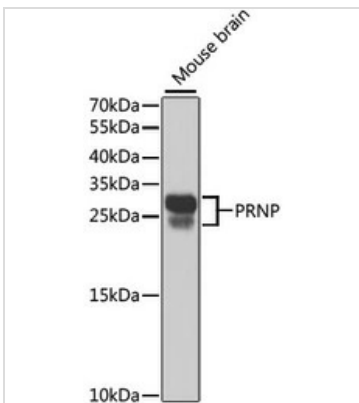
IHC-P analysis of rat heart tissue using GTX64378 Prion Protein (PrP) antibody.

Dilution : 1:100


GTX64378 IHC-P Image

IHC-P analysis of human smooth muscle tissue using GTX64378 Prion Protein (PrP) antibody.

Dilution : 1:100


GTX64378 WB Image

WB analysis of mouse brain tissue lysate using GTX64378 Prion Protein (PrP) antibody.

Dilution : 1:1000

Loading : 25µg per lane



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