A Reliable Research Partner in Life Science and Medicine

Recombinant Prion protein PrP Monoclonal Antibody

catalog number: AN301710L

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Rat; Mouse

Immunogen Recombinant human Prion protein PrP fragment

HostRabbitIsotypeIgG, κCloneA418

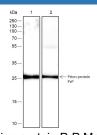
Purification Protein Apurified

Buffer PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

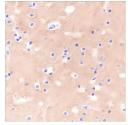
Applications Recommended Dilution

WB 1:500-1:1000 **IHC** 1:200-1:1000

Data

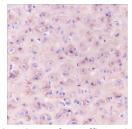


Western Blot with Prion protein PrP Monoclonal Antibody at dilution of 1:1000. Lane 1: Mouse brain, Lane 2: Rat brain

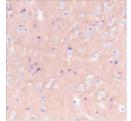


Immunohistochemistry of paraffin-embedded Human cerebrum using Prion protein PrP Monoclonal Antibody at dilution of 1:1000.

Observed-MW:25-30 kDa Calculated-MW:28 kDa



Immunohistochemistry of paraffin-embedded Mouse cerebrum using Prion protein PrP Monoclonal Antibody at dilution of 1:1000.



Immunohistochemistry of paraffin-embedded Rat cerebrum using Prion protein PrP Monoclonal Antibody at dilution of 1:1000.

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping Ice bag

Background

PRNP (Prion Protein) is a Protein Coding gene. Diseases associated with PRNP include Creutzfeldt-Jakob Disease and Fatal Familial Insomnia.

For Research Use Only

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