Datasheet

Version: 1.0.0 Revision date: 13 May 2025



Prion Protein (PRNP) Antibody

Catalogue No.:abx415314

Major Prion Protein (CD230) Antibody is a Mouse Monoclonal antibody against Major Prion Protein (CD230).

Target: Prion Protein (PRNP)

Clonality: Monoclonal

Clone: W362

Reactivity: Sheep

Tested Applications: WB, IHC, FCM

Host: Mouse

Recommended dilutions: Not tested in IHC-F. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Truncated form of recombinant Ovine PRP spanning residues 94-233 AA.

Isotype: IgG₁

Form: Liquid

Purification: Purified from tissue culture supernatant by Protein G affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P10279 (UniProt, ExPASy) P23907 (UniProt, ExPASy)

Gene Symbol: PRNP

Buffer: PBS. Contains sodium azide.

Specificity: Recognizes the prion disease form of prion protein known as CD230. Cross-reacts with Human,

Mouse, Cow, Hamster and Red deer PRNP.

Concentration: 1.0 mg/ml

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Note:

THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.



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