



RayBiotech, Inc.

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Certificate of Analysis and Data Sheet

Goat Anti-Prion PrP (aa 27-30), N-terminus

Catalog No.
MD-19-0150

Host Animal:
Goat

Isotype:
N/A

Description:	Goat A' Prion PrP(27-30) (N-terminal) Goat Antibody to Human Prion PrP (27-30), N-terminal
Specificity:	Amino acid sequence 79-97 of human prion PrP27-30 protein. In Western blot, recognizes the 29-35 kDa glycosylation-dependent prions in brains of human, bovine, sheep and hamster.
Host Animal:	Goat
Immunogen:	Synthetic Peptide: 79GQGGGTHSQWNKPSKPKTN97
Format:	Neat, Liquid
Purification:	Not applicable
Concentration:	Not determined
Buffer:	Not determined
Preservative:	0.1% Sodium azide
Applications:	Suitable for use in ELISA using immunizing peptide (>1:35,000), IHC using formalin-fixed, paraffinembedded sections (>1:200) and Western blots (>1:2,000). Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.
Storage:	Short-term store at 2-8°C. Long term store at -20°C. Avoid multiple/freeze thaw cycles.

**The products are furnished for LABORATORY RESEARCH USE ONLY.
Not for diagnostic or therapeutic use.**