

**Anti-PRNP / PrP / Prion Antibody (clone T16-R)**  
**Rabbit Anti Human Polyclonal Antibody**  
**Catalog # ALS17853****Specification**

---

**Anti-PRNP / PrP / Prion Antibody (clone T16-R) - Product Information**

|                   |                                  |
|-------------------|----------------------------------|
| Application       | WB, IHC-P, IHC-F, E, IP          |
| Primary Accession | <a href="#">F7VJQ1</a>           |
| Predicted         | Human, Mouse, Rat, Sheep, Bovine |
| Host              | Rabbit                           |
| Clonality         | Polyclonal                       |
| Calculated MW     | 8691                             |

**Anti-PRNP / PrP / Prion Antibody (clone T16-R) - Additional Information****Gene ID** 5621**Alias Symbol** PRNP**Other Names**

PRNP, AltPrP, ASCR, CD230 antigen, CJD, KURU, Major prion protein, p27-30, Prion, Prion-related protein, PRIP, Prion protein (p27-30), PrP, PrP33-35C, BSE, CD230, Prion protein, PrP27-30, PrPc

**Target/Specificity**

Antibody recognizes both forms of prion protein - PrPC and PrPSC, untreated with proteinase-K.

**Reconstitution & Storage**

Affinity purified

**Precautions**

Anti-PRNP / PrP / Prion Antibody (clone T16-R) is for research use only and not for use in diagnostic or therapeutic procedures.

**Anti-PRNP / PrP / Prion Antibody (clone T16-R) - Protein Information****Name** PRNP**Synonyms** ALTPRP, PRIP, PRP**Cellular Location**

Mitochondrion outer membrane; Single-pass membrane protein

**Tissue Location**

Detected in brain homogenate, primary neurons, and peripheral blood mononuclear cells (at protein level)

**Anti-PRNP / PrP / Prion Antibody (clone T16-R) - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**Anti-PRNP / PrP / Prion Antibody (clone T16-R) - Images**