

Anti-PRNP / PrP / Prion Antibody (clone V21-V)

Rabbit Anti Human Polyclonal Antibody

Catalog # ALS17854

Product Information

Application	WB, IHC-P, IHC-F, E, IP
Primary Accession	F7VJQ1
Predicted	Human, Mouse, Rat, Bovine
Host	Rabbit
Clonality	Polyclonal
Clone Names	V21-V
Calculated MW	8691

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	Recognizes mostly PrPSC, untreated with proteinase-K however, PrPC is slightly recognized as well.
Reconstitution & Storage	Affinity purified
Precautions	Anti-PRNP / PrP / Prion Antibody (clone V21-V) is for research use only and not for use in diagnostic or therapeutic procedures.

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)

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.