

# Product Datasheet

## PrPSc Antibody (3F4) [Alexa Fluor® 532] NBP2-81078AF532

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81078AF532**

PrPSc Antibody (3F4) [Alexa Fluor® 532]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	3F4
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	Alexa Fluor 532
Purity	Protein A purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	5621
Gene Symbol	PRNP
Species	Human, Hamster
Specificity/Sensitivity	The antibody binds specifically to prion, a misfolded protein that has the ability to enter healthy organisms and cause other misfolding of other proteins into their prion form.
Immunogen	Hamster 263K PrPs.
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Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation



**Application Notes**

Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-81078AF532**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
210-TA-005	TNF-alpha [Unconjugated]
7954-GM-010/CF	GM-CSF [Unconjugated]
AF835	Caspase-3 Antibody [Unconjugated] - Active

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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