Product Information





Prion Protein Monoclonal Antibody - SAF 83

Cat No: A03207 - 200 µg

General Data		1 2 3 4 5 30 kd Lane 1: Bovine Lane 2: Mouse
Shipping:	Dry Ice	20 kd Q Q Lane 3: Ovine Lane 4: Human 14 kd Q Q
Formulation:	lyophilized IgG with BSA	
Host:	Mouse	
Antigen:	This anti-Prion Protein Monoclonal Antibody was raised against a preparation of SAF (scrapie associated fibrils) from infected hamster brain.	
Clone:	SAF 83	
Isotype:	lgG1	
Application(s):	Reconstitute the content of the vial in 1 mL of water.	
	For EIA and flow cytometry, the optimal working dilution must be determined empirically (currently between 0.1 and 1 μ g/mL). For western blot analysis of PrPc, dilute the antibody to a final concentration of 1 μ g/mL.	
Specificity:	PrPc (+) Hamster, (+) Mouse, (+/-) Bovine, (+/-) Ovine, (+/-) Human.	
Product Overview		

Prion Protein (PrP) and namely its abnormal isoform, partially resistant to proteinase K (PrPres), is the only specific molecular marker of the Transmissible Spongiform Encephalopathies (TSEs) such as Bovine Spongiform Encephalopathie (BSE) or its human form, the New Variant of Creutzfeld-Jakob disease.

It was not possible to identify a continuous epitope for this antibody.

FP/22/24

For research laboratory use only â€" Not for human diagnostic use.

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