# **Product Information**





# Prion Protein Monoclonal Antibody - SAF 61

Cat No: A03205 - 200 µg

General Data		a kDa 37/67kDa LR kDa PrP <sup>C</sup>
Shipping: Formulation:	Dry Ice Iyophilized IgG with BSA	b SAF32 Nuclei Merge SAF61
Host: Antigen:	Mouse This anti-Prion Protein Monoclonal Antibody was raised against a preparation of SAF (scrapie associated fibrils) from infected hamster brain.	
Clone:	SAF 61	attornaute Proc
Isotype:	lgG2a	Nuclail Merge
Application(s):	Reconstitute the content of the vial in 1 mL of water.	
	For EIA and flow cytometry, the optimal working dilution must be (currently between 0.1 and 1 $\mu g/mL$ ).	determined empirically
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.

This antibody recognises the protein sequence within amino acids 142-160 (human numbering).

#### FP/05/24

Contact Bertin Bioreagent

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