



Anti-Prion Protein QYQRES monoclonal antibody (CABT-BL8960)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Specificity	Recongnizes a conserved epitope (QYQRES) on the ruminant prion protein in tissues from sheep, cattle, mule deer, elk and white-tailed deer.
Isotype	IgG1
Source/Host	Mouse
Species Reactivity	Bovine, ovine, cervine
Conjugate	Unconjugated
Applications	WB, IHC, ELISA, FC
Size	100 μg
Preservative	None
Storage	Store at 2-7 °C. Do not freeze!

BACKGROUND

Introduction PRNP (PRioN Protein) is the human gene encoding for the major prion protein PrP (for prion

> protein), also known as CD230 (cluster of differentiation 230). Expression of the protein is most predominant in the nervous system but occurs in many other tissues throughout the body.