



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	Recongizes 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	Increments of 0.1 mg. Please specify desired quantity and volume (i.e. 2 vials of 0.1 mg or 1 vial of 0.2 mg)
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.