



Anti-Prion Protein IHFG monoclonal antibody (CABT-BL8959)

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

PRODUCT INFORMATION

Specificity	Recognizes a conserved epitope (IHFG) on the prion protein in tissues from sheep, cattle, mule deer, elk, white tailed deer and humans.
Isotype	IgG1
Source/Host	Mouse
Species Reactivity	Bovine, ovine, cervine
Conjugate	Unconjugated
Applications	WB, IHC, ELISA
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.