



Mouse Anti-Imidocarb monoclonal antibody, clone IMC (CABT-L4243)

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

PRODUCT INFORMATION

Specificity	ELISA IC 50 (PPB): 2
Immunogen	Imidocarb-KLH
Isotype	IgG
Source/Host	Mouse
Species Reactivity	N/A
Clone	IMC
Purification	Protein A purified
Conjugate	Unconjugated
Applications	ELISA, LFIA
Format	Liquid
Concentration	Lot specific
Size	1 mg
Buffer	PBS
Preservative	None
Storage	Short Term: 2-8°C. Long Term: -20°C. Avoid repeated freezing and thawing.
Ship	Wet ice

BACKGROUND

Introduction Imidocarb dipropionate is highly active against infections caused by adult and immature stages of Babesia in cattle, sheep, horses and dogs, against Anaplasma infections in cattle and against Ehrlichia canis infections in dogs. The prolonged action of Imidocarb dipropionate exerts a prophylactic effect against Babesia infections for up to 6 weeks.

Keywords Imidocarb;C19H20N6O;Imizocarb;Imizol;Diamidine

GENE INFORMATION

Official Symbol Imidocarb