



Mouse Anti-Ivermectin monoclonal antibody, clone IVM (CABT-ZB015)

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

PRODUCT INFORMATION

Specificity	Cross-Reactivity: Avermectin 20 ppb
Target	Ivermectin
Immunogen	Ivermectin with carrier protein
Isotype	IgG
Source/Host	Mouse
Species Reactivity	N/A
Clone	IVM
Purification	Affinity purification
Conjugate	Unconjugated
Applications	ELISA, LFIA
Format	Purified, Liquid
Concentration	Lot specific
Size	1 mg
Buffer	PBS
Preservative	None
Storage	Long time storage is recommended at -20°C.

BACKGROUND

Introduction

Ivermectin is an antiinfective agent with activity against several parasitic nematodes and scabies and is the treatment of choice for onchocerciasis (river blindness). It is typically given as one or two oral doses. Ivermectin therapy has been associated with minor, self-limiting serum aminotransferase elevations and very rare instances of clinically apparent liver injury.

Keywords

IVERMECTIN; Ivermectin B1a; 70288-86-7; Dihydroavermectin B1a; 22,23-Dihydroavermectin B1a

GENE INFORMATION

Synonyms

IVERMECTIN; Ivermectin B1a; 70288-86-7; Dihydroavermectin B1a; 22,23-Dihydroavermectin B1a
