



RHA™ Mouse Anti-Pyrethroid monoclonal antibody, clone P-2 (CABT-L1975)

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

PRODUCT INFORMATION

Specificity	Cross-Reactivity: Cypermethrin: 100%; Fenpropathrin 9.1%; Cis cyanide amyl 3.3%; Bifenthrin 1%; Deltamethrin 0.8%; Fenvalerate 5.8%; Cis-chloro 0.2%; Fluvalinate 0.1%; Cyhalothrin 0.1%; Efficient fluorine cyanuric chloride 0.1%; Efficient cyanuric chlori
Immunogen	Pyrethroid [BSA] (Cat# DAGF-203)
Isotype	IgG
Source/Host	Mouse
Species Reactivity	N/A
Clone	P-2
Purification	Purified from mouse ascites.
Conjugate	Unconjugated
Applications	ELISA, LFIA
Format	Liquid
Concentration	Lot specific
Size	1 mg
Buffer	PBS
Preservative	None
Storage	Store at -20°C. Avoid freeze / thaw cycles.

BACKGROUND

Introduction	Pyrethroids are axonic excitotoxins, the toxic effects of which are mediated through preventing the closure of the voltage-gated sodium channels in the axonal membranes. The sodium channel is a membrane protein with a hydrophilic interior.
Keywords	Methothrin; MB pyrethroid; Methothryn; 34388-29-9; 4-(Methoxymethyl)benzyl chrysanthemummonocarboxylate; 4-(Methoxymethyl)benzyl chrysanthemum monocarboxylate