



Mouse Anti-Organochloride monoclonal antibody, clone O9 (CABT-L7826)

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

PRODUCT INFORMATION

Specificity	Tested Cross-Reactivity: Endosulfan 20ppb; Lindane 30ppb; γ -666 50ppb; Aldrin 100ppb; Dieldrin 200ppb; Toxaphene 250ppb.
Immunogen	Organochloride with carrier protein
Isotype	IgG
Source/Host	Mouse
Species Reactivity	N/A
Clone	O9
Purification	Affinity Purified
Conjugate	Unconjugated
Applications	ELISA, LFIA
Format	Liquid
Concentration	Lot specific
Buffer	PBS
Preservative	None
Storage	Store at -20°C.
Ship	Wet ice

BACKGROUND

Introduction An organochloride, organochlorine compound, chlorocarbon, or chlorinated hydrocarbon is an organic compound containing at least one covalently bonded atom of chlorine. The chloroalkane class (alkanes with one or more hydrogens substituted by chlorine) provides common examples. The wide structural variety and divergent chemical properties of organochlorides lead to a broad range of names, applications, and properties.

Keywords Organochloride