



Mouse Anti-Nitrofen Monoclonal Antibody, clone NF (CABT-Z543M)

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

PRODUCT INFORMATION

Immunogen	Nitrofen-KLH
Isotype	IgG
Source/Host	Mouse
Species Reactivity	N/A
Clone	NF
Purification	Protein A purified
Conjugate	Unconjugated
Applications	ELISA, LFIA
Format	Liquid
Concentration	Lot specific
Size	1 mg
Buffer	PBS
Preservative	None
Storage	Store at -20°C long term. Avoid freeze / thaw cycle.
Ship	Wet ice

BACKGROUND

Introduction

Nitrofen is an herbicide of the diphenyl ether class. Because of concerns about its carcinogenicity, the use of nitrofen has been banned in the European Union and in the United States since 1996. It has been superseded by related protoporphyrinogen oxidase enzyme inhibitors including acifluorfen and fomesafen.

Keywords

Nitrofen;2,4-Dichloro-1-(4-nitrophenoxy)benzene; Nitrofene;2,4-Dichlorophenyl 4-nitrophenyl ether