



RHA™ Mouse anti-Chloramphenicols monoclonal antibody, clone TPA I (CABT-L1669)

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

PRODUCT INFORMATION

Specificity	Cross reactivity: Chloromycetin: 0.15ppb; Florfenicol: 1ppb
Immunogen	Chloramphenicols [KLH]
Isotype	IgG
Source/Host	Mouse
Clone	TPA I
Conjugate	Unconjugated
Applications	ELISA, LFIA
Format	Liquid
Concentration	Lot specific
Size	1 mg
Buffer	PBS, pH 7.4
Preservative	None
Storage	Store at -20°C, avoid repeat freeze- thaw cycles

BACKGROUND

Introduction

Chloramphenicol is an antibiotic useful for the treatment of a number of bacterial infections. This includes as an eye ointment to treat conjunctivitis. By mouth or by injection into a vein, it is used to treat meningitis, plague, cholera, and typhoid fever. Its use by mouth or by injection is only recommended when safer antibiotics cannot be used and if used, monitoring both blood levels of the medication and blood cell levels every two days is recommended during treatment.
