



Anti-Penicillin monoclonal antibody, clone Rgn-20 (DMABT-Z60054)

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

PRODUCT INFORMATION

Product Overview	Mouse Anti-Penicillin Monoclonal Antibody
Target	Penicillin
Immunogen	Bovine gamma-globulin conjugated benzylpenicillin
Isotype	IgG1
Source/Host	Mouse
Species Reactivity	Benzylpenicillin
Clone	Rgn-20
Purification	Protein A purified
Conjugate	Unconjugated
Applications	ELISA
Format	Liquid
Size	100 µl
Buffer	PBS
Preservative	10mM Sodium Azide
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

BACKGROUND

Introduction	Penicillin is a group of Beta-lactam antibiotics used in the treatment of bacterial infections caused by susceptible, usually Gram-positive, organisms. β -lactam antibiotics work by inhibiting the formation of peptidoglycan cross-links in the bacterial cel
Keywords	Ampicillin; Benzylpenicillin; PCN; Penicilin; Penicillin G; Phenoxymethylpenicillin;