

Anti-Vancomycin monoclonal antibody, clone 4H22 (DMABT-Z60038)

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

PRODUCT INFORMATION

Product Overview	Mouse Anti-Vancomycin Monoclonal Antibody
Target	Vancomycin
Immunogen	Vancomycin
Isotype	IgM
Source/Host	Mouse
Species Reactivity	N/A
Clone	4H22
Purification	Purified IgM
Conjugate	Unconjugated
Applications	ELISA, ICC/IF
Format	Liquid
Size	250 µg
Buffer	40% Glycerol, PBS, pH 7.2
Preservative	0.05% Sodium Azide
Storage	Store at +4°C short term (1-2 weeks). Aliquot and store at-20°C or-80°C. Avoid repeated freeze / thaw cycles.

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BACKGROUND

Introduction	Until recently, Vancomycin was one of the most powerful antibiotics that no bacterial cell had resistance to. Vancomycin is a very successful glycopeptide antibiotic, attacking the D alanyl D alanine component of the cell wall. By binding to the D alanyl
Keywords	ARMAPE; MOUSE PAI-1; MOUSE PLASMINOGEN ACTIVATOR INHIBITOR-1; PAI-1; PAI-1, HUMAN; PAI-1, MOUSE; PAI-1, MUTANT, MOUSE; PAI-1, RAT; PLASMINOGEN ACTIVATOR INHIBITOR-1, HUMAN; PLASMINOGEN ACTIVATOR INHIBITOR-1, HUMAN, RECOMBINANT; PLASMINOGEN ACTIVATOR INHIB