

Rabbit cwIM Polyclonal Antibody | anti-cwIM antibody

cwIM Antibody; HRP conjugated

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA229380	Rabbit	Bacillus licheniformis	ELISA

PRODUCT SYNONYMS

cwIM; Polyclonal Antibody; cwIM Antibody; HRP conjugated; N-acetylmuramoyl-L-alanine amidase CwIM; Autolysin; Cell wall hydrolase; anti-cwIM antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Bacillus licheniformis
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Applicable Applications for anti-cwIM antibody	ELISA
Conjugation	HRP
Immunogen	Recombinant Bacillus licheniformis N-acetylmuramoyl-L-alanine amidase CwIM protein (1-253AA)
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

ADDITIONAL INFORMATION

Related Product Information for anti-cwIM antibody	Hydrolyzes the cell wall of M.luteus more efficiently than that of B.licheniformis and B.subtilis. The C-terminal region, including the repeats, determines substrate specificity.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	585019
UniProt Accession #	P37134
NCBI Official Full Name	N-acetylmuramoyl-L-alanine amidase CwIM
UniProt Protein Name	N-acetylmuramoyl-L-alanine amidase CwIM
UniProt Gene Name	cwIM
UniProt Entry Name	CWLM_BACLI

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.