Cat. No. BME100212B



## **PRODUCT INFORMATION**

Warning. Undefined variable \$hasAttributeValueDescription in C:\text{Auwwroot\mirror.dimabio.com\wp-content\plugins\woocommerce-print-products-public.php on line 2806}
Hen egg \text{Vsozyne}
Biotinylated Common Name

Conjugate Synonyms Applications ELISA, Flow Cyt

Recommended Dilutions ELISA 1:5000-10000, Flow Cyt 1:100

Formulation & Reconstitution Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.

Host Species IgG type IgG4 Reactivity Target HEL

Uniprot ID Description Biotinylated Anti-HEL Human IgG4-Kappa Isotype control mAb

Delivery

Background

Biotinylated Anti-HEL Human igls-n-appa busype count made. 2-3 weeks

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized antibodies are shipped at ambient temperature.

Anti Chicken Hen Egg Lysozyme, specifically recognises Hen Egg Lysozyme (HEL), known also as muramidase or N-acetylmuramide glycanhydrolase, a 14kDa enzymic profein involved in the destruction of bacteria, Lysozyme damages bacterial cell walls by catalog hydrolysis of 1,4e-bet-alinkage, between N-acetylmuramic acid and N-acetyl-D-glucosamine residues in a peptidoglycan and between N-acetyl-D-glucosamine residues in chitodextrins. high concentrations of lysozyme are present in egg white. C-type lysozymes are closely related to a pha-lactalbumin in sequence and structure making them part of the same family.

Research use only

> Email: info@dimabio.com Website: www.dimabio.com