

Mouse anti-Meningococcal Meningitis(B) NHBA-503/697 antibody

Cat#05-0251

GENERAL INFORMATION	
Physical State	Liquid
Immunogen	Recombinant Neisseria Heparin Binding Antigen (NHBA-503/697) protein
Preparation	This antibody is produced by a hybridoma cell, which is produced by the fusion of a mouse myeloma and a B cell, the B cell is obtained by immunizing mice with recombinant Meningococcal Meningitis(B) NHBA-503/697 protein (His-tag). The IgG fraction of the cell culture supernatant was purified by protein G affinity chromatography.
Specificity	Base on ELISA, this antibody reacts with NHBA protein (503/697) Specifically.
Formulation	Please see Certificate of Analysis for specific instructions(50mM Glycine-HCl .100mM Tris-HCl 150mM Nacl 0.1mM EDTA , pH 7.4-8.0). For best performance, we strongly recommend you to follow the reconstitution protocol provided in the CoA.
Storage	This antibody can be stored at 2°C-8°C for short term $(1-2 \text{ Week})$ without detectable loss of activity. Antibody products are stable for 2 years from date of receipt when stored at \leq -15°C. Avoid repeated freeze-thaw cycles.
APPLICATIONS	
Applications	ELISA
RECOMMENDED CONCENTRATION	
ELISA	This antibody is suitable for use in ELISA: $\geq 0.0005 \mu g/mL$.
Please Note: Optimal concentrations/dilutions should be determined by the end user.	