

## Mouse anti-Meningococcal Meningitis(B) NHBA antibody, mAb 1D3

## Cat#05-0253

GENERAL INFORMATION	
Physical State	Liquid
Immunogen	Recombinant Neisseria Heparin Binding Antigen (NHBA) protein
	This antibody is produced by a hybridoma cell, which is produced by the fusion of a mouse myeloma
Preparation	and a B cell, the B cell is obtained by immunizing mice with recombinant Meningococcal
	Meningitis(B) NHBA 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 (allele 503, 669, 688, 697, 910, and 669
	fragment) 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.
	This antibody can be stored at 2°C-8°C for short term (1-2 Week) without detectable loss of activity.
Storage	Antibody products are stable for 2 years from date of receipt when stored at ≤-15℃. Avoid repeated
	freeze-thaw cycles.
APPLICATIONS	
Applications	ELISA
RECOMMENDED CONCENTRATION	
ELISA	This antibody is suitable for use in ELISA: ≥0.0005μg/mL.
Please Note: Optimal concentrations/dilutions should be determined by the end user.	