

MBL2 antibody [3E7]

Cat. No. GTX54434

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	IHC-Fr, FCM, ELISA, Neutralizing/Inhibition
Reactivity	Human

Package 50 μg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
IHC-Fr	Assay dependent
FCM	6.5 μg/ml
ELISA	Assay dependent
Neutralizing/Inhibition	Assay dependent

Note: Tissue sections embedded in ornithine carbamoyltransferase compound were frozen in acetone dry ice and immersed in Tris-buffered saline (TBS) three times for 5 minutes. Treatment in 0.5% hydrogen peroxide in methanol solution has been done to quench endogenous peroxidase activity.

Pretreatment of sheep erythrocytes with antibody 3E7 suppressed hemolysis in a dose dependent manner.

Not tested in other applications.

Properties	
Form	Liquid
Buffer	Filter-sterilized PBS, 0.1% BSA
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
Concentration	$100 \ \mu g/ml$ (Please refer to the vial label for the specific concentration.)
Immunogen	Serum isolated human RaRF
Purification	Protein G purified
Conjugation	Unconjugated



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Date 2025 / 12 / 29 Page 1 of 2



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Date 2025 / 12 / 29 Page 2 of 2