

TLR2 antibody [TL2.1]

Cat. No. GTX29100

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Application	IHC-Fr, FACS, IP, Neutralizing/Inhibition
Reactivity	Human, Dog, Cynomolgus monkey, Marmoset

Reference (1)

Package

50 µg

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
IHC-Fr	Assay dependent
FACS	1/10-1/50
IP	Assay dependent
Neutralizing/Inhibition	Assay dependent

Note : Use 10µl of the suggested working dilution to label 10⁶ cells in 100µl.

Mouse anti Human CD282 antibody, clone TL2.1 is reported to block TLR2 function.

Not tested in other applications.

Calculated MW 90 kDa. ([Note](#))

PROPERTIES

Form	Liquid
Buffer	PBS
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	CHO-TLR2 cells.
Purification	Purified IgG
Conjugation	Unconjugated



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Note

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