

TLR2 antibody [TL2.1]

Cat. No. GTX29100

Host	Mouse
Clonality	Monoclonal
Isotype	lgG2a
Applications	IHC-Fr, FCM, IP, Neutralizing/Inhibition
Reactivity	Human, Dog, Cynomolgus monkey, Marmoset

References (1) Package 50 μg

Applications

Application Note

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

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

Note : Use 10 μ l of the suggested working dilution to label 10^6 cells in 100 μ l. Mouse anti Human CD282 antibody, clone TL2.1 is reported to block TLR2 function.

Not tested in other applications.

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
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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