TLR2 antibody [mT2.7] (Biotin)

Cat. No. GTX16908

Host	Mouse	Reference (1)
Clonality	Monoclonal	<mark>Package</mark> 25 μg
lsotype	lgG2a	
Application	ICC/IF, IHC-Fr, FACS, IP, ELISA, IHC (Formalin)	
Reactivity	Mouse	

APPLICATION

Application Note

ELISA: Use at an assay dependent dilution. FACS: Use at an assay dependent dilution. ICC: Use at an assay dependent dilution. IHC-Fr: Use at an assay dependent dilution. IP: Use at an assay dependent dilution. GTX16908 is also tested in binding studies (antagonizes murine and human TLR2). Is unsuitable for WB. Optimal dilutions/concentrations should be determined by the end user.

Calculated MW	89 kDa. (<u>Note</u>)	
PROPERTIES		
Form	Liquid	
Buffer	PBS	
Preservative	No preservative	
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	0.1 mg/ml (Please refer to the vial label for the specific concentration.)	
Immunogen	Synthetic peptide corresponding to Mouse TLR2. (unfortunately, the amino acid sequence is considered to be commercially sensitive)	
Purification	Purified	
Conjugation	Biotin	
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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