# **Product Datasheet**

# TLR4 Antibody (610015) [Biotin] FAB6248B

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### **FAB6248B**

**Application Notes** 

TLR4 Antibody (610015) [Biotin]

TLR4 Antibody (610015) [Biotin]				
Product Information				
Unit Size	0.1 ml			
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.			
Storage	Store at 4C in the dark.			
Clonality	Monoclonal			
Clone	610015			
Preservative	0.05% Sodium Azide			
Isotype	IgG2a			
Conjugate	Biotin			
Purity	Protein A or G purified from hybridoma culture supernatant			
Buffer	PBS			
<b>Product Description</b>				
Host	Mouse			
Gene ID	7099			
Gene Symbol	TLR4			
Species	Human			
Specificity/Sensitivity	Detects human TLR4 in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human (rh) TLR1, 2, 3, 5, 7, 8, 9, 10, recombinant mouse (rm) TLR4, rmTLR6, rhTIRAP, rhIL-1 RI, rhIL-1 RII, rhIL-1 RACP, rhST2, rhIL-18 R, rhIL-1 Rrp2, rhIL-18 Rβ, rhSIGIRR, rhIL-1 RAPL1, rhIL-1 RAPL2, rhMD-1, rhMD-2, or rmRP105 is observed.			
Immunogen	Mouse myeloma cell line NS0-derived recombinant human TLR4 Glu24-Lys631 Accession # O00206			
<b>Product Application Details</b>				
Applications	Flow Cytometry, CyTOF-ready			
Recommended Dilutions	Flow Cytometry, CyTOF-ready			

Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to FAB6248B**

IC003B Mouse IgG2a Isotype Control (20102) [Biotin]

NBP2-24821PEP TLR4 Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]
NBP2-26244 TLR4 Inhibitor Peptide Set

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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