

# Product Datasheet

## TLR2 Antibody [Allophycocyanin] AF2616A

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF2616A****TLR2 Antibody [Allophycocyanin]**

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Allophycocyanin
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Goat
<b>Gene ID</b>	7097
<b>Gene Symbol</b>	TLR2
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human TLR2 in ELISAs and Western blots. In sandwich ELISAs, less than 1% cross-reactivity with recombinant mouse TLR2 and less than 0.3% cross-reactivity with recombinant human (rh) TLR3 and rhTLR4/MD-2 is observed.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant human TLR2 Glu21-Leu590 Accession # O60603
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Flow Cytometry, CyTOF-ready, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair)
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), CyTOF-ready
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF2616A**

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IC108A	Goat IgG Isotype Control [Allophycocyanin]
NB100-56720PEP	TLR2 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
2616-TR-050	TLR2 [Unconjugated]

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### **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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