

# Product Datasheet

## TLR2 Antibody [Janelia Fluor® 646] AF2616J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF2616J**

TLR2 Antibody [Janelia Fluor® 646]

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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 646
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	7097
Gene Symbol	TLR2
Species	Human
Specificity/Sensitivity	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.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human TLR2 Glu21-Leu590 Accession # O60603
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Flow Cytometry, CyTOF-ready, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair)
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to AF2616J**

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AB-108-CJ	Goat IgG Isotype Control [Janelia Fluor 646]
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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