

# Product Datasheet

## FABP4/A-FABP Antibody [Janelia Fluor® 669] AF3150JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3150JF669**

FABP4/A-FABP Antibody [Janelia Fluor® 669]

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 669
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	2167
Gene Symbol	FABP4
Species	Human
Specificity/Sensitivity	Detects human FABP4/A-FABP in direct ELISAs and Western blots. In direct ELISAs, approximately 60% cross-reactivity with recombinant mouse (rm) FABP4 is observed, approximately 30% cross-reactivity with recombinant human (rh) FABP3 is observed, and less than 5% cross-reactivity with rhFABP1, -2, -5, -6, -7, -8, -9, and rmFABP9 is observed.
Immunogen	<i>E. coli</i> -derived recombinant human FABP4/A-FABP Cys2-Ala132 Accession # P15090
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF3150JF669**

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AB-108-CJF669	Goat IgG Isotype Control [Janelia Fluor 669]
NBC1-18492	Recombinant Human FABP4/A-FABP Protein
210-TA-005	TNF-alpha [Unconjugated]
DFBP40	FABP4/A-FABP [HRP]

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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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