

# Product Datasheet

## **FABP4/A-FABP Antibody [Janelia Fluor® 549] AF1443I**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF1443I**

FABP4/A-FABP Antibody [Janelia Fluor® 549]

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 549
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	2167
Gene Symbol	FABP4
Species	Mouse, Rat
Specificity/Sensitivity	Detects mouse FABP4 in direct ELISAs and Western blots. In direct ELISAs, less than 5% cross-reactivity with recombinant mouse (rm) FABP5 and rmFABP9 is observed.
Immunogen	<i>E. coli</i> -derived recombinant mouse FABP4 Met1-Ala132 Accession # P04117
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunocytochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to AF1443I**

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NB410-28088JF549	Goat IgG Isotype Control [Janelia Fluor 549]
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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