# **Product Datasheet**

## FABP4/A-FABP Antibody [Janelia Fluor® 525] AF1443JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



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Updated 7/13/2025 v.20.1

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## AF1443JF525

**Application Notes** 

FABP4/A-FABP Antibody [Janelia Fluor® 525]

FABF4/A-FABF Antibody [Janella Fidol® 525]	
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 525
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	E. coli-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



Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF1443JF525**

NBC1-18492 Recombinant Human FABP4/A-FABP Protein

210-TA-005 TNF-alpha [Unconjugated]
DFBP40 FABP4/A-FABP [HRP]
DRP300 Adiponectin/Acrp30 [HRP]

#### 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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