

# Product Datasheet

## FABP7/B-FABP Antibody [Janelia Fluor® 549] AF3166I

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3166I**

FABP7/B-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	2173
Gene Symbol	FABP7
Species	Human
Specificity/Sensitivity	Detects human FABP7/B-FABP in direct ELISAs and Western blots. In direct ELISAs, less than 5% cross-reactivity with recombinant human (rh) FABP1, rhFABP2, rhFABP3, rhFABP4, rhFABP5, rhFABP6, rhFABP8, rhFABP9 and recombinant mouse FABP9 is observed.
Immunogen	<i>E. coli</i> -derived recombinant human FABP7/B-FABP Met1-Ala132 Accession # O15540
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation, Immunocytochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Immunocytochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF3166I**

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AB-108-CI	Goat IgG Isotype Control [Janelia Fluor 549]
NBP1-88648PEP	FABP7/B-FABP Recombinant Protein Antigen
DY3078	FABP2/I-FABP [Biotin]
9486-CL-100	FABP7/B-FABP [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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