## **Product Datasheet**

### FABP5/E-FABP Antibody (311215) [Janelia Fluor® 646] FAB3077J

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### FAB3077J

FABP5/E-FABP Antibody (311215) [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	Monoclonal
Clone	311215
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Janelia Fluor 646
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	2171
Gene Symbol	FABP5
Species	Human
Specificity/Sensitivity	Detects human FABP5/E□FABP in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human FABP1, 2, 3, 4, 6, 7, or 9 is observed.
Immunogen	<i>E. coli</i> -derived recombinant human FABP5/E□FABP Ala2-Glu135 Accession # Q01469
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Flow Cytometry, CyTOF-ready, Immunocytochemistry, Knockout Validated
Recommended Dilutions	Western Blot, Flow Cytometry, Immunocytochemistry, CyTOF-ready, Knockout Validated
Application Notes	Optimal dilution of this antibody should be experimentally determined.

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#### Products Related to FAB3077J

NBP2-38659PEP	FABP5/E-FABP Recombinant Protein Antigen
DY3078	FABP2/I-FABP [Biotin]
9485-CL-100	FABP5/E-FABP [Unconjugated]
AF1443	FABP4/A-FABP Antibody [Unconjugated]

#### 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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