

# Product Datasheet

## **FABP2/I-FABP Antibody (323730) [mFluor Violet 500 SE] FAB30781MFV500**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB30781MFV500**

FABP2/I-FABP Antibody (323730) [mFluor Violet 500 SE]

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	323730
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	mFluor Violet 500 SE
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	2169
Gene Symbol	FABP2
Species	Human, Mouse
Specificity/Sensitivity	Detects human FABP2/I-FABP in ELISAs. Detects human and mouse FABP2/I-FABP in Western blots. In sandwich immunoassays, no cross-reactivity or interference with recombinant human FABP1, 3, 5, 6, 7, 8, 9, recombinant mouse FABP4, 9, or recombinant rat FABP2 is observed.
Immunogen	<i>E. coli</i> -derived recombinant human FABP2/I-FABP Ala2-Asp132 Accession # P12104
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair)
Recommended Dilutions	Western Blot, Immunohistochemistry, ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB30781MFV500**

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NBP1-97005MFV500	Mouse IgG1 Isotype Control (MG1) [mFluor Violet 500 SE]
NBP2-35004-5ug	Recombinant Human FABP2/I-FABP Protein
M6000B-1	IL-6 [HRP]
DY3078	FABP2/I-FABP [Biotin]

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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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