

# Product Datasheet

## IL-18 BPa/IL18BP Antibody (136031) [mFluor Violet 500 SE] FAB1192MFV500

Unit Size: 0.5 ml

Store at 4C in the dark.

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**FAB1192MFV500**

IL-18 BPa/IL18BP Antibody (136031) [mFluor Violet 500 SE]

Product Information	
Unit Size	0.5 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	136031
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	10068
Gene Symbol	IL18BP
Species	Human
Specificity/Sensitivity	Detects human IL-18 BPa in ELISAs. In sandwich immunoassays, less than 0.2% cross-reactivity with recombinant human (rh) IL-18, recombinant mouse (rm) IL-18 BPc and rmlIL-18 BPd is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human IL-18 BPa Thr31-Gly194 (predicted) Accession # O95998
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	ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair)
Recommended Dilutions	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 FAB1192MFV500**

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NBP1-97005MFV500	Mouse IgG1 Isotype Control (MG1) [mFluor Violet 500 SE]
NBP2-23150	Recombinant Human IL-18 BPa/IL18BP His Protein
210-TA-005	TNF-alpha [Unconjugated]
DY119	IL-18 BPa/IL18BP [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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