

# Product Datasheet

## IL-11 Antibody (22616) [mFluor Violet 450 SE] FAB618MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB618MFV450**

IL-11 Antibody (22616) [mFluor Violet 450 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	22616
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	mFluor Violet 450 SE
Purity	Protein A or G purified from ascites
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	3589
Gene Symbol	IL11
Species	Human
Specificity/Sensitivity	Detects human IL-11 in direct ELISAs and Western blots. Shows 100% cross-reactivity with recombinant mouse IL-11 but does not cross-react with recombinant human (rh) IL-6, rhIL-6 R, rhLIF, rhOSM, rhCT $\alpha$ 1, rhCNTF, or rhCLC.
Immunogen	<i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant human IL-11;11 Pro22-Leu199 Accession # P20809
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, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair)
Recommended Dilutions	Western Blot, 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 FAB618MFV450**

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NBP2-27231MFV450	Mouse IgG2b Isotype Control (MPC-11) [mFluor Violet 450 SE]
NBP2-35102-100ug	Recombinant Mouse IL-11 Protein
210-TA-005	TNF-alpha [Unconjugated]
D1100	IL-11 [HRP]

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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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