## **Product Datasheet**

### IL-6 Antibody (90613) [mFluor Violet 450 SE] FAB6861MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### FAB6861MFV450

IL-6 Antibody (90613) [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	90613
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	mFluor Violet 450 SE
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	3569
Gene Symbol	IL6
Specificity/Sensitivity	Detects porcine IL-6 in direct ELISAs and Western blots. In direct ELISAs and Western blots, partial cross reactivity with recombinant human, mouse, canine, equine, and feline IL-6 is observed, and no cross reactivity with recombinant human (rh) CLC, rhIL-11, rhCNTF, rhCT-1, rhLIF, or rhOSM is observed.
Immunogen	<i>E. coli</i> -derived recombinant porcine IL-6 Pro29-Met212 Accession # P26893
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	
Recommended Dilutions	Western Blot, Intracellular Staining by Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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