# **Product Datasheet**

# IL-6 Antibody [mFluor Violet 450 SE] AF561MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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## AF561MFV450

IL-6 Antibody [mFluor Violet 450 SE]

IL-6 Antibody [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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	mFluor Violet 450 SE
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	3569
Gene Symbol	IL6
Species	Cotton Rat
Specificity/Sensitivity	Detects cotton rat IL-6 in direct ELISAs and Western blots. In direct ELISAs, approximately 20% cross reactivity with recombinant mouse IL-6 and recombinant rat IL-6 is observed and less than 5% cross-reactivity with recombinant porcine IL-6 and recombinant human IL-6 is observed.
Immunogen	E. coli-derived recombinant cotton rat IL□6 Leu25-Asn212 Accession # AAL18819
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, Neutralization
Recommended Dilutions	Western Blot, Neutralization
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## **Products Related to AF561MFV450**

NB410-28088MFV450 Goat IgG Isotype Control [mFluor Violet 450 SE]

NBP2-35134-10ug Recombinant Mouse IL-6 Protein

210-TA-005 TNF-alpha [Unconjugated]

D6050B IL-6 [HRP]

#### 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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