

Product Datasheet

IL-18/IL-1F4 Antibody [mFluor Violet 450 SE] AF5989MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF5989MFV450

IL-18/IL-1F4 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	Sheep
Gene ID	3606
Gene Symbol	IL18
Species	Feline
Specificity/Sensitivity	Detects feline IL-18/IL-1F4 in direct ELISAs and Western blots. In direct ELISAs, approximately 50% cross-reactivity with recombinant canine IL-18, approximately 30% cross-reactivity with recombinant porcine IL-18, approximately 20% cross-reactivity with recombinant human IL-18 and recombinant rat IL-18, and less than 10% cross-reactivity with recombinant mouse IL-18 and recombinant rhesus macaque IL-18 is observed.
Immunogen	<i>E. coli</i> -derived recombinant feline IL-18/IL-1F4 Tyr36-Asn192 Accession # Q95M33
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.





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to AF5989MFV450

NBP2-59520-20ug	Recombinant Mouse IL-18/IL-1F4 Protein
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DL180	IL-18/IL-1F4 [HRP]
M6000B-1	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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