## **Product Datasheet**

# CX3CL1/Fractalkine Antibody (126315) [mFluor Violet 450 SE] FAB571MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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## **FAB571MFV450**

CX3CL 1/Fractalkine Antibody (126315) [mFluor Violet 450 SFL

CX3CL1/Fractalkine Antibody (126315) [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	126315
Preservative	0.05% Sodium Azide
Isotype	lgG2a
Conjugate	mFluor Violet 450 SE
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	6376
Gene Symbol	CX3CL1
Specificity/Sensitivity	Detects mouse CX3CL1/Fractalkine in Western blots. In direct ELISAs, this antibody shows 100% cross-reactivity with the chemokine domain of recombinant human (rh) CX3CL1, 13% cross-reactivity with rhCX3CL1, and 50% cross-reactivity with recombinant rat CX3CL1.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse CX3CL1/Fractalkine, S. frugiperda insect ovarian cell line Sf 21-derived recombinant mouse CX3CL1/Fractalkine, and E. coli-derived recombinant mouse CX3CL1/Fractalkine
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, ELISA Standard (Matched Pair), Neutralization, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)

	volume will be greater than or equal to the unit size stated on the datasheet.
<b>Product Application Details</b>	
Recommended Dilutions	Western Blot, ELISA Standard (Matched Pair), Neutralization, 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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#### 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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