

Product Datasheet

IL-1 beta/IL-1F2 Antibody (B122) [mFluor Violet 450 SE] FAB4012MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/8/2025 v.20.1

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FAB4012MFV450

IL-1 beta/IL-1F2 Antibody (B122) [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	B122
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	mFluor Violet 450 SE
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Hamster
Gene ID	3553
Gene Symbol	IL1B
Species	Mouse
Specificity/Sensitivity	Detects mouse IL-1 β /IL-1 F2 in direct ELISAs and Western blots. In Western blots, shows 100% cross-reactivity with recombinant rat (rr) IL-1 β and rcrIL-1 β , 15%-35 % with rhIL-1 β and rpIL-1 β , and no cross-reactivity with rmIL-1 α , rmIL-18, or rhIL-1 β rp.
Immunogen	<i>E. coli</i> -derived recombinant mouse IL-1 β Accession # P10749
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, Immunoprecipitation, Neutralization
Recommended Dilutions	Western Blot, Immunoprecipitation, Neutralization
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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