

Product Datasheet

IL-1 beta/IL-1F2 Antibody (166926) [mFluor Violet 450 SE] FAB4011MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB4011MFV450

IL-1 beta/IL-1F2 Antibody (166926) [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	166926
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	Rat
Gene ID	3553
Gene Symbol	IL1B
Species	Mouse
Specificity/Sensitivity	Detects mouse IL-1 β in direct ELISAs and Western blots. In direct ELISAs and Western blots, 25-100% cross-reactivity with human, rat, and cotton rat IL-1 β is observed and no cross-reactivity with recombinant porcine IL-1 β , recombinant mouse (rm) IL-1 α , or rmIL-18 is observed.
Immunogen	<i>E. coli</i> -derived recombinant mouse IL-1 β Val118-Ser269 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
Recommended Dilutions	Western Blot
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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