

Product Datasheet

IL-1 beta/IL-1F2 Antibody (615417) [mFluor Violet 500 SE] FAB6964MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB6964MFV500

IL-1 beta/IL-1F2 Antibody (615417) [mFluor Violet 500 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	615417
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	mFluor Violet 500 SE
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	3553
Gene Symbol	IL1B
Species	Human
Specificity/Sensitivity	Detects human IL-1 β /IL-1F2 Propeptide in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant human (rh) IL-1 alpha, rhIL-1F7, rhIL-1F10, rhIL-18, rhIL-36 alpha, rhIL-36 beta, IL-36 gamma, rhIL-36Ra, recombinant mouse IL-1Ra, or the mature peptides of recombinant IL-1 beta from canine, cotton rat, equine, feline, guinea pig, human, mouse, porcine, rabbit, rat, or rhesus is observed.
Immunogen	<i>E. coli</i> -derived recombinant human IL-1 β /IL-1F2 Propeptide Met1-Asp116 Accession # P01584
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, Immunocytochemistry
Recommended Dilutions	Western Blot, Immunocytochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to FAB6964MFV500

NBP1-97005MFV500	Mouse IgG1 Isotype Control (MG1) [mFluor Violet 500 SE]
NBP2-35895-10ug	Recombinant Human IL-1 beta/IL-1F2 Protein
210-TA-005	TNF-alpha [Unconjugated]
201-LB-005	IL-1 beta/IL-1F2 [Unconjugated]

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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