

Product Datasheet

IL-1 beta/IL-1F2 Antibody (38123) [Janelia Fluor® 646] FAB5011J

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB5011J

IL-1 beta/IL-1F2 Antibody (38123) [Janelia Fluor® 646]

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	38123
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 646
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	Rat
Specificity/Sensitivity	Detects rat IL-1 β in direct ELISAs and Western blots. In these formats, this antibody shows approximately 100% cross-reactivity with recombinant mouse (rm) IL-1 β and rcIL-1 β and no cross-reactivity with rfIL-1 β , rhIL-1 β , or rrIL-1 β .
Immunogen	<i>E. coli</i> -derived recombinant rat IL-1 β Val117-Ser268 Accession # Q63264
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

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.

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