

# Product Datasheet

## IL-1 beta/IL-1F2 Antibody (Hu110) [Janelia Fluor® 549] FAB10349I

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB10349I**

IL-1 beta/IL-1F2 Antibody (Hu110) [Janelia Fluor® 549]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	Hu110
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	Janelia Fluor 549
<b>Purity</b>	Protein A or G purified from cell culture supernatant
<b>Buffer</b>	50mM Sodium Borate

<b>Product Description</b>	
<b>Host</b>	Human
<b>Gene ID</b>	3553
<b>Gene Symbol</b>	IL1B
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects Human IL $\alpha$ 1 $\beta$ /IL $\alpha$ 1F2 in direct ELISAs. This non-therapeutic antibody uses the same variable region sequence as the therapeutic antibody Canakinumab. This product is for research use only.
<b>Immunogen</b>	Human IL $\alpha$ 1 $\beta$ /IL $\alpha$ 1F2
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

<b>Product Application Details</b>	
<b>Applications</b>	CyTOF-ready, Intracellular Staining by Flow Cytometry
<b>Recommended Dilutions</b>	Intracellular Staining by Flow Cytometry, CyTOF-ready
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB10349I**

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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]
M6000B-1	IL-6 [HRP]

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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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