# **Product Datasheet**

# B7-H2/ICOSLG Antibody (599841) [Janelia Fluor® 549] FAB158I

Unit Size: 0.1 ml

Store at 4C in the dark.

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# **FAB158I**

B7-H2/ICOSLG Antibody (599841) [Janelia Fluor® 549]

B7-⊓2/ICOSEG Antibody (599641) [Janella Fidol® 549]	
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	599841
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	23308
Gene Symbol	Icosl
Species	Mouse
Specificity/Sensitivity	Detects mouse B7-H2 in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human (rh) B7-H2, rhB7-H3, rhB7-H3b, rhPD-L2, recombinant mouse (rm) B7-1, rmB7-2, rmB7-H1, rmB7-H3, rmB7-H4, rmPD-L2, or recombinant rat B7-2 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse B7-H2 Glu47-Lys279 Accession # Q9JHJ8
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Flow Cytometry, CyTOF-ready, Immunocytochemistry
Recommended Dilutions	Flow Cytometry, Immunocytochemistry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB158I**

NBP2-68606PEP B7-H2/ICOSLG Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

165-B7-100 B7-H2/ICOSLG [Unconjugated]

6507-IL-010/CF IL-4 [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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