# **Product Datasheet**

# B7-H2/ICOSLG Antibody (599841) [FITC] FAB158F

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### FAB158F

B7-H2/ICOSLG Antibody (599841) [FITC]		
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	FITC	
Purity	Protein A or G purified from hybridoma culture supernatant	
Buffer	PBS	
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	
Product Application Details		
Applications	Flow Cytometry, CyTOF-ready, Immunocytochemistry	
Recommended Dilutions	Flow Cytometry, Immunocytochemistry, CyTOF-ready	

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Recommended Dilutions	Flow Cytometry, Immunocytochemistry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.

### **Images**

B7-H2/ICOSLG Antibody (599841) [FITC] [FAB158F] - Vial of FITC conjugated antibody. FITC is optimally excited at 498 nm by the Blue laser (488 nm) and has an emission maximum of 519 nm.







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## **Products Related to FAB158F**

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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