

# Product Datasheet

## **B7-H2/ICOSLG Antibody (987602) [Allophycocyanin] FAB10083A**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB10083A**

B7-H2/ICOSLG Antibody (987602) [Allophycocyanin]

**Product Information**

<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>	987602
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2a
<b>Conjugate</b>	Allophycocyanin
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<b>Buffer</b>	PBS

**Product Description**

<b>Host</b>	Rat
<b>Gene ID</b>	23308
<b>Species</b>	Mouse
<b>Specificity/Sensitivity</b>	Detects mouse B7-H2 in direct ELISAs.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant mouse B7-H2 Met1-Lys279 Accession # Q9JHJ8

**Product Application Details**

<b>Applications</b>	Flow Cytometry, Blockade of Receptor-ligand Interaction, CyTOF-ready, Neutralization
<b>Recommended Dilutions</b>	Flow Cytometry, Blockade of Receptor-ligand Interaction, Neutralization, CyTOF-ready
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.

**Images**

B7-H2/ICOSLG Antibody (987602) [Allophycocyanin] [FAB10083A] - Vial of APC conjugated antibody. APC is optimally excited at 650 nm by the Red laser (633 or 640 nm) and has an emission maximum of 660 nm.





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### **Products Related to FAB10083A**

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IC006A	Rat IgG2a Isotype Control (54447) [Allophycocyanin]
NBP2-68606PEP	B7-H2/ICOSLG Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
165-B7-100	B7-H2/ICOSLG [Unconjugated]

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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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