# **Product Datasheet**

# B7-H7/HHLA2 Antibody (907834) - Azide and BSA Free MAB80842

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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## MAB80842

B7-H7/HHI A2 Antibody (907834) - Azide and BSA Free

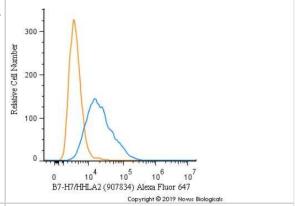
B7-H7/HHLA2 Antibody (907834) - Azide and BSA Free	
Product Information	
Unit Size	100 ug
Concentration	1.0 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	907834
Preservative	No Preservative
Isotype	lgG1
Purity	Protein A or G purified
Buffer	PBS
Product Description	
Description	>90% by SDS PAGE
Host	Mouse
Gene ID	11148
Gene Symbol	HHLA2
Species	Human
Immunogen	Partial recombinant human B7-H7 protein (amino acids 1-344) [UniProt Q9UM44]
Product Application Details	
Applications	Flow Cytometry, CyTOF-ready
Recommended Dilutions	Flow Cytometry, CyTOF-ready

<b>Product Application Details</b>	
Applications	Flow Cytometry, CyTOF-ready
Recommended Dilutions	Flow Cytometry, CyTOF-ready
Application Notes	This antibody is Cytof ready.

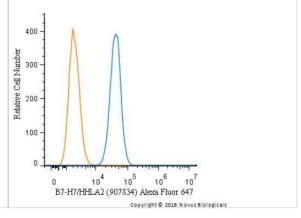


#### **Images**

Flow Cytometry: B7-H7/HHLA2 Antibody (907834) - Azide Free [MAB80842] - An intracellular stain was performed on HeLa cells with B7-H7/HHLA2 [907834] Antibody MAB80842AF647 (blue) and a matched isotype control (orange). Cells were fixed with 4% PFA and then permeabilized with 0.1% saponin. Cells were incubated in an antibody dilution of 5 ug/mL for 30 minutes at room temperature. Both antibodies were conjugated to Alexa Fluor 647.



Flow Cytometry: B7-H7/HHLA2 Antibody (907834) - Azide Free [MAB80842] - An intracellular stain was performed on Caco-2 cells with B7-H7/HHLA2 Antibody [907834] MAB80842AF647 (blue) and a matched isotype control (orange). Cells were fixed with 4% PFA and then permeabilized with 0.1% saponin. Cells were incubated in an antibody dilution of 2.5 ug/mL for 30 minutes at room temperature. Both antibodies were conjugated to Alexa Fluor 647.





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## **Products Related to MAB80842**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

NBP2-49187PEP B7-H7/HHLA2 Recombinant Protein Antigen

#### 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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