

# Product Datasheet

## **B7-H4 Antibody (2582H) [Janelia Fluor® 549] FAB21542I**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB21542I**

B7-H4 Antibody (2582H) [Janelia Fluor® 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	2582H
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified from cell culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Rabbit
Gene ID	79679
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects mouse B7-H4 in direct ELISAs. Detects human, mouse, and rat B7-H4 in Western blots.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse B7-H4 Phe29-Pro258 Accession # Q7TSP5
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Western Blot, Simple Western, Flow Cytometry, CyTOF-ready, Immunocytochemistry
Recommended Dilutions	Western Blot, Simple Western, Flow Cytometry, Immunocytochemistry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB21542I**

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NBP2-24891JF549	Rabbit IgG Isotype Control [Janelia Fluor 549]
NBP2-30536PEP	B7-H4 Recombinant Protein Antigen
6507-IL-010/CF	IL-4 [Unconjugated]
10085-B7-050	B7-H4 [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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