# **Product Datasheet**

# B7-H4 Antibody (297219) [Janelia Fluor® 669] FAB2154JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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## FAB2154JF669

**Application Notes** 

37-H4 Antibody (297219) [Janelia Fluor® 669]

B7-H4 Antibody (297219) [Janelia Fluor® 669]	
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	297219
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	Janelia Fluor 669
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	79679
Gene Symbol	VTCN1
Species	Mouse
Specificity/Sensitivity	Detects mouse B7 H4 in direct ELISAs and Western blots. In Western blots, no cross-reactivity with recombinant mouse (rm) B7 1, rmB7 2, rmB7 H1, rmB7 H2, rmB7 H3, recombinant human (rh) B7 H3b, rhB7 H4, or rmPD L2 is observed.
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, Flow Cytometry, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, CyTOF-ready
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Optimal dilution of this antibody should be experimentally determined.



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## **Products Related to FAB2154JF669**

NBP2-30536PEP B7-H4 Recombinant Protein Antigen

6507-IL-010/CF IL-4 [Unconjugated]
10085-B7-050 B7-H4 [Unconjugated]
202-IL-010 IL-2 [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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