

Product Datasheet

B7-H3/CD276 Antibody [Janelia Fluor® 646] AF1397J

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF1397J

B7-H3/CD276 Antibody [Janelia Fluor® 646]

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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 646
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	80381
Gene Symbol	CD276
Species	Mouse
Specificity/Sensitivity	Detects mouse B7-H3 in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 50% cross-reactivity with recombinant human (rh) B7-H3 is observed, and less than 1% cross-reactivity with recombinant mouse (rm) B7-H1, rmB7-H2 and rmB7-1 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse B7-H3 Val29-Phe244 Accession # Q8VE98
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Neutralization
Recommended Dilutions	Western Blot, Neutralization
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to AF1397J

AB-108-CJ	Goat IgG Isotype Control [Janelia Fluor 646]
NBP2-59914-50ug	Recombinant Human B7-H3/CD276 His Protein
210-TA-005	TNF-alpha [Unconjugated]
1027-B3-100	B7-H3/CD276 [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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