## **Product Datasheet**

### QA1b Antibody (6A8.6F10.1A6) [Janelia Fluor® 646] NBP2-26667JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-26667JF646

QA1b Antibody (6A8.6F10.1A6) [Janelia Fluor® 646]

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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	6A8.6F10.1A6	
Preservative	0.05% Sodium Azide	
Isotype	IgG1 Kappa	
Conjugate	Janelia Fluor 646	
Purity	Protein G purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Mouse	
Gene ID	15040	
Gene Symbol	QA1b	
Species	Human, Mouse	
Immunogen	Animals were immunized with a synthetic peptide from the alpha-2 domain of Qa-1b. Qa-1 is a Class Ib molecule recognized by cytotoxic T cells and natural killer cells. Spleen cells were fused with P3X63Ag8.653 myeloma cells.The antibody reacts with the Qa-1b Class Ib molecule.	
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.	
Product Application Details		
Applications	Western Blot, Flow Cytometry, CyTOF-ready	
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, CyTOF-ready	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	





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#### Products Related to NBP2-26667JF646

7268-CT-100	CTLA-4 [Unconjugated]
NBP1-19371	CD4 Antibody - BSA Free
NB120-6405	MHC Class I Antibody (OX18) - BSA Free
NBP1-49045	CD8 Antibody (53-6.7) - BSA Free

#### 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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