# **Product Datasheet**

# MHC class II (I-A/I-E) Antibody (MK-D6) [Janelia Fluor® 646] NBP3-08856JF646

Unit Size: 100 ul

Store at 4C in the dark.

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# NBP3-08856JF646

**Application Notes** 

MHC class II (I-A/I-E) Antibody (MK-D6) [Janelia Fluor® 646]

MITO Class II (I-A/I-E) Antibody (MK-Do) [Janella Fluot® 040]	
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	MK-D6
Preservative	0.05% Sodium Azide
Isotype	IgG2a Kappa
Conjugate	Janelia Fluor 646
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	100504404
Gene Symbol	H2-Ea
Species	Mouse, Human (Negative)
Reactivity Notes	Does not react with Human.
Specificity/Sensitivity	The antibody is directed against Mouse major histocompatibility complex class II, I-A d. It does not react with I-Ak, I-Ab, I-As, I-Af or I-Aa.
Immunogen	Spleen cells from B10.D2 mice
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Flow Cytometry, Immunocytochemistry/Immunofluorescence



Optimal dilution of this antibody should be experimentally determined.



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### Products Related to NBP3-08856JF646

NBP1-96981JF646 Mouse IgG2a Kappa Isotype Control (M2AK) [Janelia Fluor 646]

210-TA-005 TNF-alpha [Unconjugated]
285-IF-100 IFN-gamma [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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