

# Product Datasheet

## SYT7 Antibody (S275-14) [Janelia Fluor® 646] NBP2-22420JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-22420JF646**

SYT7 Antibody (S275-14) [Janelia Fluor® 646]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	S275-14
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2b
<b>Conjugate</b>	Janelia Fluor 646
<b>Purity</b>	Protein G purified
<b>Buffer</b>	50mM Sodium Borate

<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	9066
<b>Gene Symbol</b>	SYT7
<b>Species</b>	Human, Mouse, Rat
<b>Specificity/Sensitivity</b>	Detects approx 45kDa. Does not cross-react with Synaptotagmin-6 (or others). Can identify other isoforms bands at approx 65kD.
<b>Immunogen</b>	Fusion protein amino acids 150-239 (Cytoplasmic C2A domain) of mouse Synaptotagmin-7

<b>Product Application Details</b>	
<b>Applications</b>	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
<b>Recommended Dilutions</b>	Immunohistochemistry, Immunocytochemistry/ Immunofluorescence
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-22420JF646**

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H00009066-Q01-10ug	Recombinant Human SYT7 GST (N-Term) Protein
7268-CT-100	CTLA-4 [Unconjugated]
NBL1-16655	SYT7 Overexpression Lysate
NB120-19294	LAMP-1/CD107a Antibody

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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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