

# Product Datasheet

## Syntaxin 1A Antibody [Janelia Fluor® 646] AF7237J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF7237J**

Syntaxin 1A 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	6804
Gene Symbol	STX1A
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects human, mouse, and rat Syntaxin 1A in Western blots and detects recombinant human Syntaxin 1A in direct ELISAs. In direct ELISAs, approximately 10% cross-reactivity with recombinant human Syntaxin 1B2 is observed.
Immunogen	<i>E. coli</i> -derived recombinant human Syntaxin 1A Met1-Leu165 Accession # Q16623
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunocytochemistry
Recommended Dilutions	Western Blot, Immunocytochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to AF7237J**

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NBP2-52366-0.02mg	Recombinant Human Syntaxin 1A Protein
210-TA-005	TNF-alpha [Unconjugated]
NBC1-18338	Recombinant Human Syntaxin 1A Protein
MAB25031	CFTR Antibody (24-1) [Unconjugated] - C-terminus

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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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