

# Product Datasheet

## Syntaxin 1A Antibody (761811) [Allophycocyanin] FAB7237A

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB7237A**

Syntaxin 1A Antibody (761811) [Allophycocyanin]

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	761811
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Allophycocyanin
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	6804
Gene Symbol	STX1A
Species	Human
Specificity/Sensitivity	Detects human Syntaxin 1A in direct ELISAs and Western blots. In direct ELISAs, approximately 50% cross-reactivity with recombinant human (rh) Epimorphin/Syntaxin 2 is observed, 25% cross-reactivity with rhSyntaxin 1B2 and rhSyntaxin 3 is observed, and no cross-reactivity with rhSyntaxin 1B1 is observed.
Immunogen	<i>E. coli</i> -derived recombinant human Syntaxin 1A Met1-Leu165 Accession # Q16623
Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to FAB7237A**

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IC003A	Mouse IgG2a Isotype Control (20102) [Allophycocyanin]
NBC1-18338	Recombinant Human Syntaxin 1A Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP2-52366-0.02mg	Recombinant Human Syntaxin 1A Protein

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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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