

# Anti-Syntaxin-1A Rabbit Monoclonal Antibody, Clone#RM367

Catalog Number: M01961-1

#### Overview

Product Name	Anti-Syntaxin-1A Rabbit Monoclonal Antibody, Clone#RM367
Reactive Species	Human
Description	Boster Bio Anti-Syntaxin-1A Rabbit Monoclonal Antibody, Clone#RM367 (Catalog # M01961-1). Tested in IHC, WB applications. This antibody reacts with Human.
Application	IHC, WB
Clonality	Monoclonal RM367
Formulation	50% Glycerol/PBS with 1% BSA and 0.09% sodium azide
Storage Instructions	Store at -20°C for one year. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q16623

# **Technical Details**

Immunogen	A peptide corresponding to residues near N-terminus of human Syntaxin-1A
Cross Reactivity	This antibody reacts to human, mouse, and rat Syntaxin-1A.
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5-1mg/ml, actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	Protein A affinity purified from an animal origin-free culture supernatant
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.  If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.  Some PubMed article(s) citing the expression level of this target are as follows:  Boster Bio's internal QC testing used:  Immunohistochemistry (IHC): 1:500-1:1000 dilution  WB: 1:1000-1:2000 dilution.



## Anti-Syntaxin-1A Rabbit Monoclonal Antibody, Clone#RM367 (M01961-1) Images

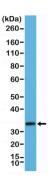


Figure 1. Western Blotting result Western Blot of mouse brain tissue lysate using anti-Syntaxin-1A rabbit monoclonal antibody (Clone RM367) at a 1:2000 dilution.

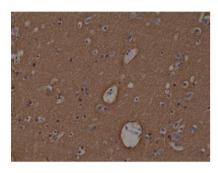


Figure 2. IHC result Immunohistochemical staining of formalin fixed and paraffin embedded human brain tissue section using anti-Syntaxin-1A rabbit monoclonal antibody (Clone RM367) at a 1:1000 dilution.

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