

# anti- Syntaxin 6 antibody

# **Product Information**

Catalog No.:	FNab08454
Size:	100µg
Form:	liquid
Purification:	Protein A+G purification
Purity:	$\geq$ 95% as determined by SDS-PAGE
Host:	Mouse
Clonality:	monoclonal
Clone ID:	4B10
IsoType:	IgG2a
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

# Background

Syntaxin-6(STX6) is a SNARE protein located in the trans-Golgi network(TGN) and endosomes. It associates with a variety of SNARE proteins and is involved in intracellular vesicle trafficking. STX6 is required for sorting proteins from endosomes toward either the TGN or lysosomes.

### **Immunogen information**

Immunogen:	syntaxin 6
Synonyms:	STX6, syntaxin 6
Observed MW:	29kd
Uniprot ID :	O43752

# Application

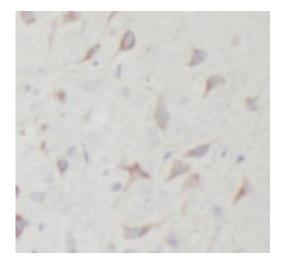
Reactivity:	Human, Mouse, Rat		
Tested Application:	ELISA, WB, IHC		
Recommended dilution: WB: 1:2000-1:15000; IHC: 1:50-1:500			
Image:			

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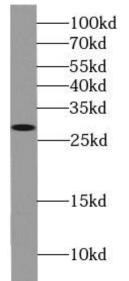
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Immunohistochemistry of paraffin-embedded human brain using FNab08454(STX6 antibody) at dilution of 1:200



Jurkat cells were subjected to SDS PAGE followed by western blot with FNab08454(Syntaxin 6 antibody) at dilution of 1:8000

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