

STX6 antibody

Product Information

Catalog No.: FNab08454

Size: 100μg Form: liquid

Purification: Protein A+G purification

Purity: ≥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: Syntaxin-6|STX6

Observed MW: 29 kDa Uniprot ID: 043752

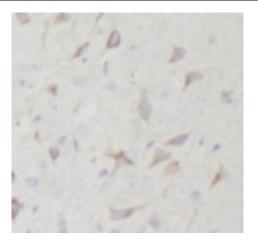
Application

Reactivity: Human, Mouse, Rat Tested Application: ELISA, WB, IHC

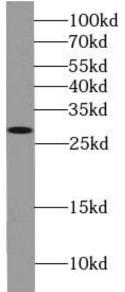
Recommended dilution: WB: 1:2000-1:15000; IHC: 1:50-1:500

Image:





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