Syntaxin 6 antibody

Catalog Number: 115799



Product name

Syntaxin 6 antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

Syntaxin 6 Rabbit Polyclonal antibody. Positive WB detected in mouse brain tissue, human brain tissue, rat brain tissue. Positive IP detected in mouse brain tissue. Positive IHC detected in human prostate cancer tissue. Positive IF detected in murine BM-DC, murine Spleen-DC. Observed molecular weight by Western-blot: 32 kDa

Preparation

This antibody was obtained by immunization of Syntaxin 6 recombinant protein (Accession Number: NM_005819). Purification method: Antigen affinity purified.

Formulation

PBS with 0.1% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, WB, IF, IP, IHC

Dilutions

Recommended Dilution:

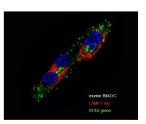
WB: 1:500-1:5000

IP: 1:500-1:5000

IHC: 1:20-1:200

IF: 1:20-1:200

Validations



Murine bone marrow DC were stained with Rabbit anti-STX6 antibody (Proteintech) 1/200 followed by goat anti-Rabbit Alexa 488 (Molecular Probes) antibodies.

Fixation method: PFA 4%

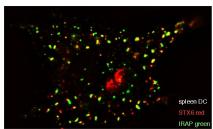
antibodies.

Fixation method: PFA 4%

Permeabilisation and colorattion buffer PBS-0,2% Saponine-0,2% BSA

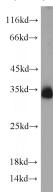
The secondary antibody for anti-LAMP rat monoclonal antibody were

IF result of anti-STX6(Catalog No:115799) in Murine BM-DC by Dr. LOREDANA SAVEANU.



Mouse spleen DC were stained with Rabbit anti-STX6 antibody 1/200 followed by goat anti-Rabbit Alexa 594 (Molecular Probes) antibodies Fixation method: PFA 4% Permeabilisation and coloration buffer PBS-0,2% Saponine-0,2% BSA The secondary antibody for anti-IRAP mouse monoclonal antibody were goat anti-mouse Alexa 488.

IF result of anti-STX6(Catalog No:115799) in Murine Spleen-DC by Dr. LOREDANA SAVEANU.

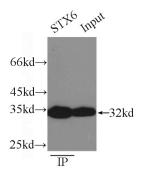


Syntaxin 6 antibody

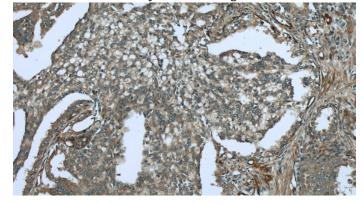
Catalog Number: 115799



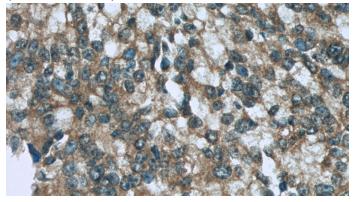
mouse brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:115799(STX6 antibody) at dilution of 1:2000



IP Result of anti-STX6 (IP:Catalog No:115799, 3ug; Detection:Catalog No:115799 1:1000) with mouse brain tissue lysate 7000ug.



Immunohistochemistry of paraffin-embedded human prostate cancer tissue slide using Catalog No:115799(STX6 Antibody) at dilution of 1:50 (under 10x lens)



Immunohistochemistry of paraffin-embedded human prostate cancer tissue slide using Catalog No:115799(STX6 Antibody) at dilution of 1:50 (under 40x lens)