

# Syntaxin 7 antibody

Catalog Number: 115800

## Product name

Syntaxin 7 antibody

## Specificity

Human, Mouse, Rat; other species not tested.

## Antibody description

Syntaxin 7 Rabbit Polyclonal antibody. Positive IHC detected in human medulloblastoma tissue. Positive IP detected in mouse heart tissue. Positive WB detected in human liver tissue, human brain tissue, human heart tissue, human spleen tissue, MDCK cells, mouse ovary tissue, mouse thymus tissue. Observed molecular weight by Western-blot: 35 kDa

## Preparation

This antibody was obtained by immunization of Syntaxin 7 recombinant protein (Accession Number: NM\_003569). 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, IHC, IP

## Dilutions

Recommended Dilution:

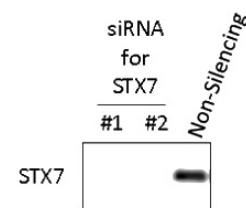
WB: 1:1000-1:10000

IP: 1:200-1:2000

IHC: 1:20-1:200

## Validations

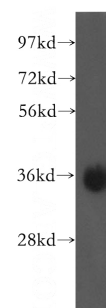
The data checking STX7 antibody was shown as a successful example.



MDCK cells were transfected with each indicated siRNAs

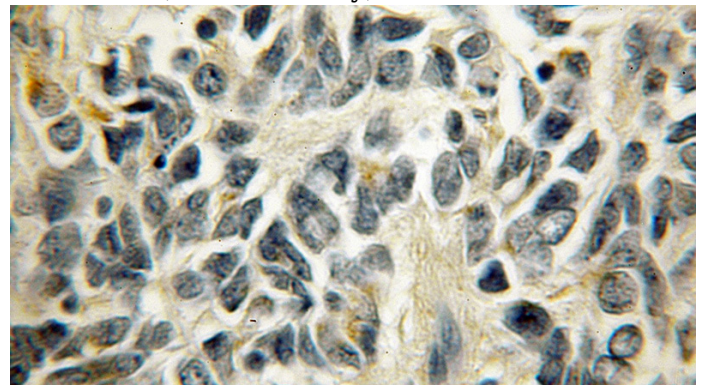
Whole cell lysates were analyzed by WB using 1/500 diluted anti-STX7

siRNA result of Catalog No:115800(anti-STX7) by



Dr.Kazunari Yamashita.

human liver tissue were subjected to SDS PAGE followed by western blot with Catalog No:115800(STX7 antibody) at dilution of 1:500

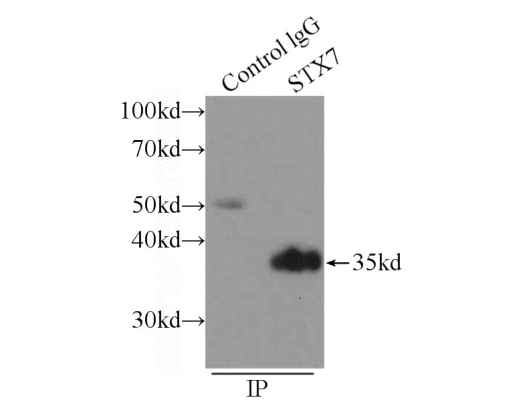


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Immunohistochemical of paraffin-embedded human medulloblastoma using Catalog No:115800(STX7 antibody) at dilution of 1:50 (under 10x lens)



IP Result of anti-STX7 (IP:Catalog No:115800, 3ug; Detection:Catalog No:115800 1:800) with mouse heart tissue lysate 4000ug.