TMEM106B antibody

Catalog Number: 116091



Product name

TMEM106B antibody

Specificity

Human, Mouse; other species not tested.

Antibody description

TMEM106B Rabbit Polyclonal antibody. Positive WB detected in mouse brain tissue, A549 cells, HeLa cells, human placenta tissue. Positive IP detected in mouse brain tissue. Positive IHC detected in human brain tissue. Positive IF detected in HeLa cells. Observed molecular weight by Western-blot: 31-35kd

Preparation

This antibody was obtained by immunization of TMEM106B recombinant protein (Accession Number: NM_001134232). Purification method: Antigen affinity purified.

Formulation

PBS with 0.02% 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, IF, IP

Dilutions

Recommended Dilution:

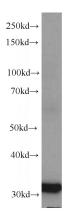
WB: 1:500-1:5000

IP: 1:500-1:5000

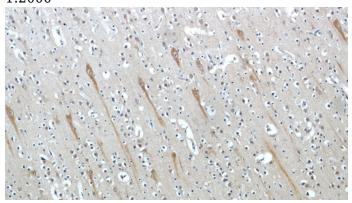
IHC: 1:20-1:200

IF: 1:20-1:200

Validations



mouse brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:116091(TMEM106B antibody) at dilution of 1:2000

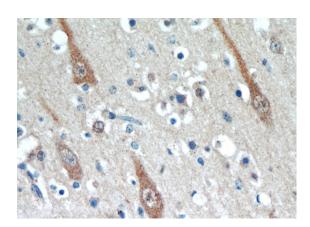


Immunohistochemical of paraffin-embedded human brain using Catalog No:116091(TMEM106B antibody) at dilution of 1:100 (under 10x lens)

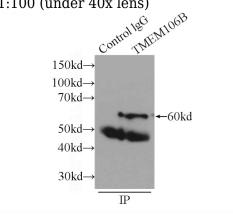
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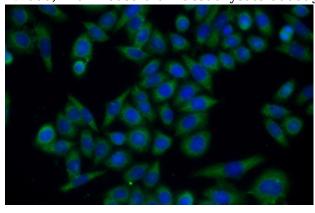




Immunohistochemical of paraffin-embedded human brain using Catalog No:116091(TMEM106B antibody) at dilution of 1:100 (under 40x lens)



IP Result of anti-TMEM106B (IP:Catalog No:116091, 3ug; Detection:Catalog No:116091 1:1000) with mouse brain tissue lysate 6000ug.



Immunofluorescent analysis of HeLa cells using Catalog No:116091(TMEM106B Antibody) at dilution of 1:50 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)