ADRA2B-Specific antibody

Catalog Number: 107891

Product name

ADRA2B-Specific antibody

Specificity

Human,Mouse,Rat; other species not tested.

Antibody description

ADRA2B-Specific Rabbit Polyclonal antibody. Positive WB detected in mouse brain tissue. Positive FC detected in HEK-293 cells. Positive IHC detected in mouse brain tissue. Observed molecular weight by Western-blot: 48-50 kDa

Preparation

This antibody was obtained by immunization of Peptide (Accession Number: NM_000682). Purification method: Antigen affinity purified.

Formulation

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20℃. DO NOT ALIQUOT

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, WB, IHC, FC

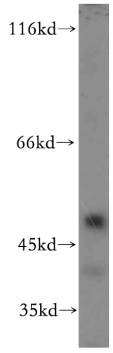
Dilutions

Recommended Dilution:

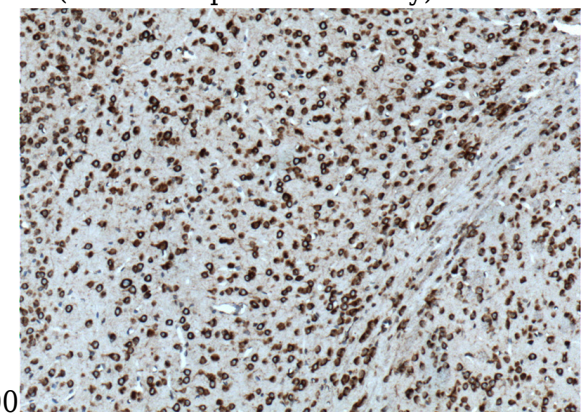
WB: 1:200-1:1000

IHC: 1:50-1:500

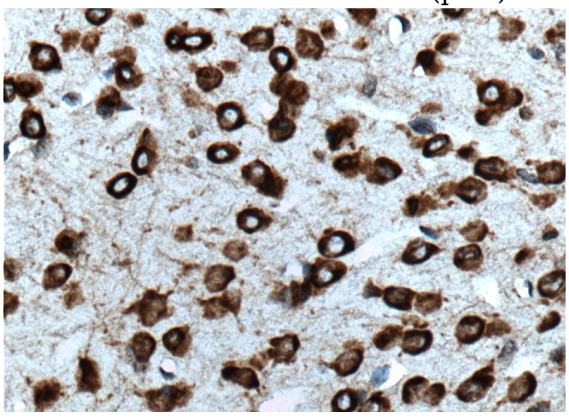
Validations



mouse brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:107891(ADRA2B-Specific antibody) at dilution of 1:100

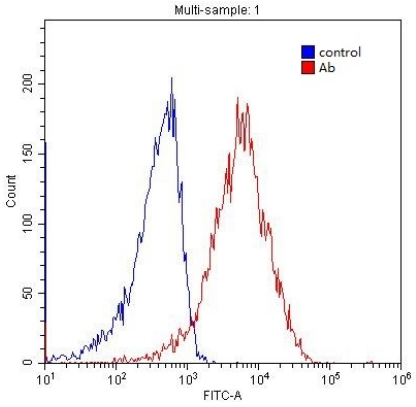


Immunohistochemistry of paraffin-embedded mouse brain tissue slide using Catalog No:107891(ADRA2B-Specific Antibody) at dilution of 1:100 (under 10x lens). heat mediated antigen retrieved with Tris-EDTA buffer(pH9).



Immunohistochemistry of paraffin-embedded mouse brain tissue slide using Catalog No:107891(ADRA2B-Specific Antibody) at dilution

of 1:100 (under 40x lens). heat mediated antigen retrieved with Tris-EDTA buffer(pH9).



1X10^6 HEK-293 cells were stained with 0.2ug ADRA2B-Specific antibody (Catalog No:107891, red) and control antibody (blue). Fixed with 4% PFA blocked with 3% BSA (30 min). Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1500.