

anti- ADRA2B-Specific antibody

Product Information

| Catalog No.: | FNab00179 |
|---------------|---|
| Size: | 100µg |
| Form: | liquid |
| Purification: | Immunogen affinity purified |
| Purity: | \geq 95% as determined by SDS-PAGE |
| Host: | Rabbit |
| Clonality: | polyclonal |
| Clone ID: | None |
| IsoType: | IgG |
| Storage: | PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.) |

Background

ADRA2B, also named as ADRA2L1 and ADRA2RL1, belongs to the G-protein coupled receptor 1 family. ADRA2B mediate the catecholamine-induced inhibition of adenylate cyclase through the action of G proteins. The antibody is specific to ADRA2B.

Immunogen information

| Immunogen: | adrenergic, alpha-2B-, receptor |
|--------------|---|
| Synonyms: | ADRA2B, ADRA2L1, ADRA2RL1, ADRARL1, Alpha 2B adrenergic receptor, Alpha 2B adrenoceptor, Alpha 2B adrenoreceptor, Alpha 2BAR, ALPHA2BAR |
| Observed MW: | 50 kDa |
| Uniprot ID : | P18089 |

Application

| Reactivity: | Human, Mouse, Rat |
|----------------------|------------------------------------|
| Tested Application: | ELISA, WB, IHC |
| Recommended dilution | :WB: 1:200-1:1000; IHC: 1:50-1:500 |

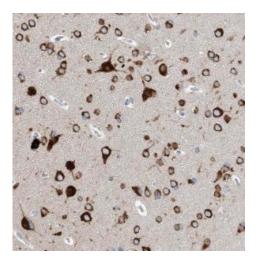
Wuhan Fine Biotech Co., Ltd.

B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave.East Lake High-Tech Development Zone.Wuhan, Hubei, China(430206) Tel :(0086)027-87384275 Fax: (0086)027-87800889 www.fn-test.com

1

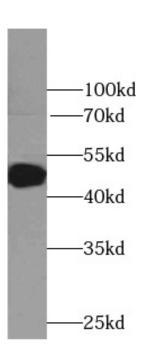


Image:



Immunohistochemistry of paraffin-embedded mouse brain tissue slide using FNab00179(ADRA2B-Specific Antibody) at dilution of 1:100 . heat mediated antigen retrieved with Tris-EDTA buffer(pH9).

mouse brain tissue were subjected to SDS PAGE followed by western blot with FNab00179(ADRA2B-Specific antibody) at dilution of 1:100



Wuhan Fine Biotech Co., Ltd.

B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave.East Lake High-Tech Development Zone.Wuhan, Hubei, China(430206)