

# 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

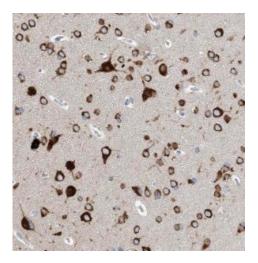
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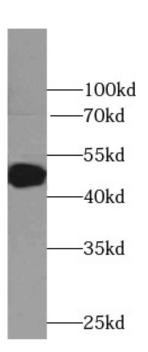


# Image:



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



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