

anti- DRD2 antibody

Product Information

Catalog No.:	FNab02533
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥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

Dopamine receptor whose activity is mediated by G proteins which inhibit adenylyl cyclase.

Immunogen information

Immunogen:	dopamine receptor D2
Synonyms:	D(2) dopamine receptor, D2DR, D2R, Dopamine D2 receptor, dopamine receptor D2, DRD2
Observed MW:	51kd
Uniprot ID :	P14416

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IP, IHC
Recommended dilution:	WB: 1:200-1:2000; IP: 1:200-1:1000; IHC: 1:50-1:500
Image:	

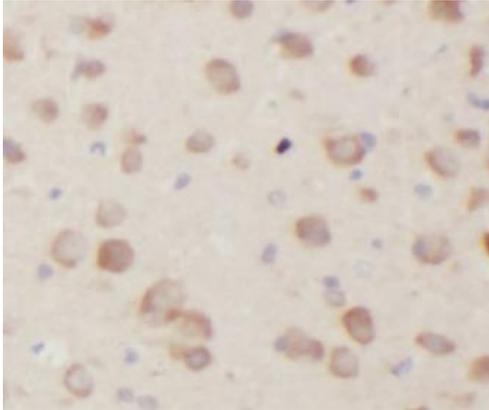
Wuhan Fine Biotech Co., Ltd.

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

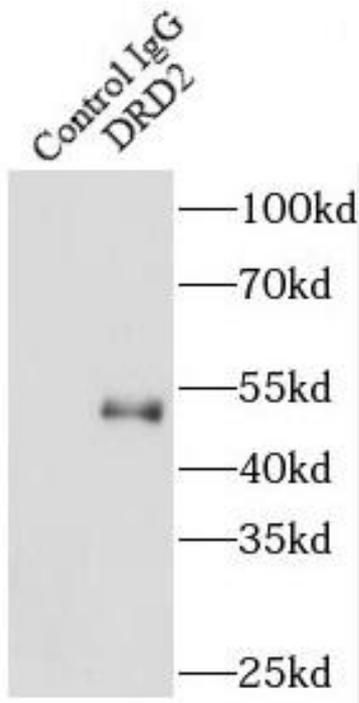
Tel : (0086)027-87384275

Fax: (0086)027-87800889

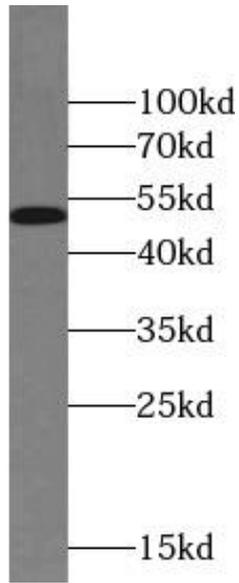
www.fn-test.com



Immunohistochemistry of paraffin-embedded mouse brain tissue slide using FNab02533(DRD2 Antibody) at dilution of 1:200 .



IP Result of anti-DRD2 (IP:FNab02533, 4ug; Detection:FNab02533 1:300) with SH-SY5Y cells lysate 3000ug.



SH-SY5Y cells were subjected to SDS PAGE followed by western blot with FNab02533(DRD2 antibody) at dilution of 1:500