

## anti- MOG antibody

### Product Information

Catalog No.:	FNab05267
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

Mediates homophilic cell-cell adhesion(By similarity). Minor component of the myelin sheath. May be involved in completion and/or maintenance of the myelin sheath and in cell-cell communication. (Microbial infection) Acts as a receptor for rubella virus.

### Immunogen information

Immunogen:	myelin oligodendrocyte glycoprotein
Synonyms:	OG, MOGIG 2, myelin oligodendrocyte glycoprotein
Observed MW:	28 kDa
Uniprot ID :	Q16653

### Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:500-1:2000; IHC: 1:20-1:200Image:

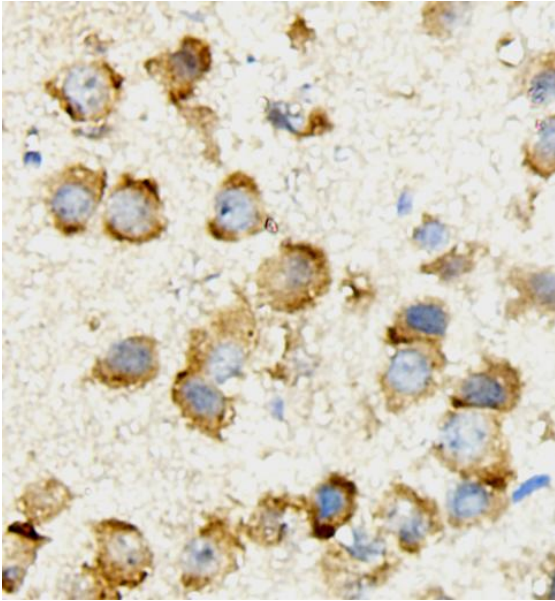
### Wuhan Fine Biotech Co., Ltd.

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

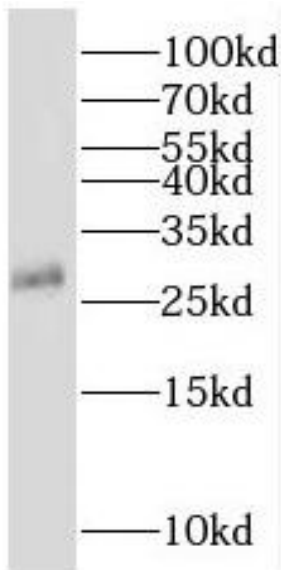
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Immunohistochemistry of paraffin-embedded mouse brain using FNab05267(MOG antibody) at dilution of 1:50



mouse brain tissue were subjected to SDS PAGE followed by western blot with FNab05267(MOG antibody) at dilution of 1:500