

## anti- CD38 antibody

### Product Information

Catalog No.:	FNab01472
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

Synthesizes the second messengers cyclic ADP-ribose and nicotinate-adenine dinucleotide phosphate, the former a second messenger for glucose-induced insulin secretion. Also has cADPr hydrolase activity. Also moonlights as a receptor in cells of the immune system.

### Immunogen information

Immunogen:	CD38 molecule
Synonyms:	None
Observed MW:	42 kDa
Uniprot ID :	P28907

### Application

Reactivity:	Human
Tested Application:	ELISA, WB, IHC
Recommended dilution:WB: 1: 500-1: 5000; IHC: 1: 20-1: 200	
Image:	

1

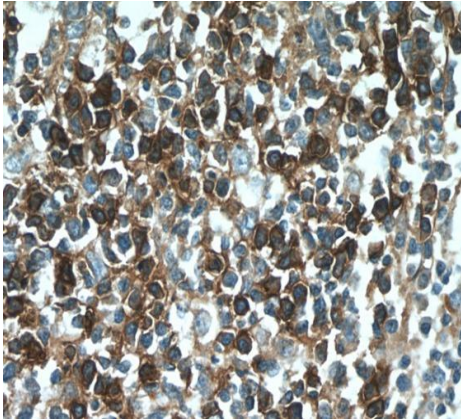
### Wuhan Fine Biotech Co., Ltd.

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

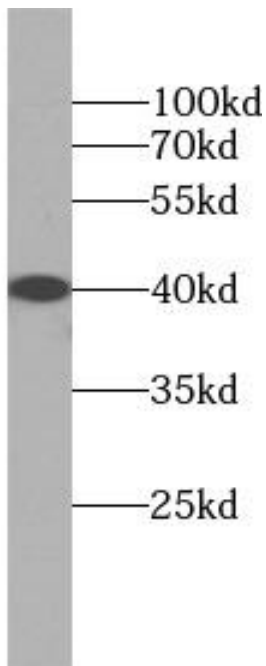
Tel : (0086)027-87384275

Fax: (0086)027-87800889

[www.fn-test.com](http://www.fn-test.com)



Immunohistochemistry of paraffin-embedded human tonsillitis tissue slide using FNab01472(CD38 Antibody) at dilution of 1:50



HL-60 cells were subjected to SDS PAGE followed by western blot with FNab01472(CD38 Antibody) at dilution of 1:1000