

anti- CD38 antibody

Product Information

Catalog No.:	FNab01473
Size:	100µg
Form:	liquid
Purification:	Protein A+G purification
Purity:	\geq 95% as determined by SDS-PAGE
Host:	Mouse
Clonality:	monoclonal
Clone ID:	8F2
IsoType:	IgG1
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 messagers 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:	ADP ribosyl cyclase 1, cADPr hydrolase 1, CD38, CD38 molecule, Cyclic ADP ribose hydrolase 1, T10
Observed MW:	42 kDa
Uniprot ID :	P28907

Application

Reactivity:	Human, Mouse
Tested Application:	ELISA, IF, WB
Recommended dilution	:WB: 1:500-1:2000; IF: 1:10-1:100

Wuhan Fine Biotech Co., Ltd.

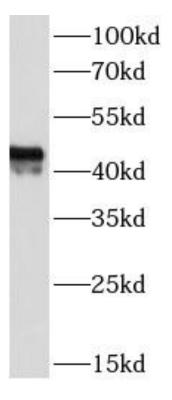
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Image:



Jurkat cells were subjected to SDS PAGE followed by western blot with FNab01473(CD38 Antibody) at dilution of 1:1000

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