

## anti- CD2 antibody

### Product Information

Catalog No.:	FNab01439
Size:	100µg
Form:	liquid
Purification:	Protein A+G purification
Purity:	≥95% as determined by SDS-PAGE
Host:	Mouse
Clonality:	monoclonal
Clone ID:	8D6
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

CD2 interacts with lymphocyte function-associated antigen(LFA-3) and CD48/BCM1 to mediate adhesion between T-cells and other cell types. CD2 is implicated in the triggering of T-cells, the cytoplasmic domain is implicated in the signaling function.

### Immunogen information

Immunogen:	CD2 molecule
Synonyms:	CD2, CD2 molecule, Erythrocyte receptor, LFA 2, LFA 3 receptor, Rosette receptor, SRBC, T cell surface antigen CD2, T11
Observed MW:	55 kDa
Uniprot ID :	P06729

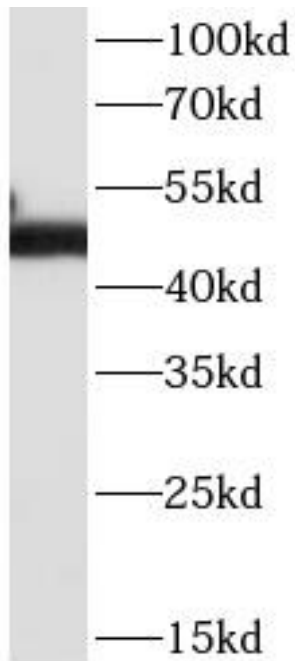
### Application

Reactivity:	Human
Tested Application:	ELISA, WB
Recommended dilution:WB:	1:500-1:2000

### Wuhan Fine Biotech Co., Ltd.

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Image:



Jurkat cells were subjected to SDS PAGE followed by western blot with FNab01439( CD2 Antibody) at dilution of 1:1000