

anti- CD80 antibody

Product Information

Catalog No.:	FNab01500
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	\geq 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

Involved in the costimulatory signal essential for T-lymphocyte activation. T-cell proliferation and cytokine production is induced by the binding of CD28, binding to CTLA-4 has opposite effects and inhibits T-cell activation. (Microbial infection) Acts as a receptor for adenovirus subgroup B.

Immunogen information

Immunogen:	CD80 molecule
Synonyms:	CD28LG, CD28LG1, LAB7
Observed MW:	60 kDa
Uniprot ID :	P33681

Application

Reactivity:	Human, Mouse
Tested Application:	ELISA, WB, IF, FC
Recommended dilution	:WB: 1:500-1:2000; IF: 1:20-1:200

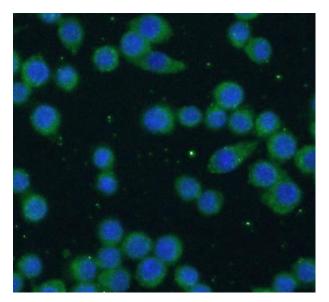
Wuhan Fine Biotech Co., Ltd.

B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave.East Lake High-Tech Development Zone.Wuhan,
Hubei, China(430206)Tel :(0086)027-87384275Fax: (0086)027-87800889www.fn-test.com

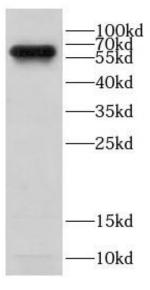
1



Image:



Immunofluorescent analysis of RAW264.7 cells using FNab01500 (CD80 Antibody) at dilution of 1:50.



Human peripheral blood leukocyte cells were subjected to SDS PAGE followed by western blot with FNab01500(CD80 antibody) at dilution of 1:300

2

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