

Anti-CD80-Antibody

Cat No: Kab01500

Product Information:

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:

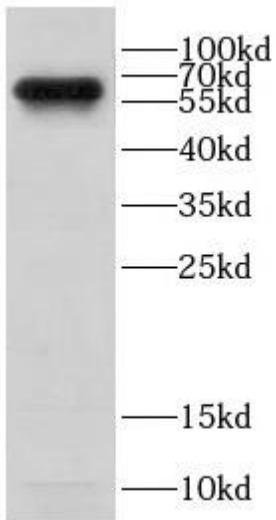
Involved in the costimulatory signal essential for T-lymphocyte activation. T-cell proliferation and cytokine production is induced by the binding of CD28, binding to CTLA-4 has opposite effects and inhibits T-cell activation. (Microbial infection) Acts as a receptor for adenovirus subgroup B.

Immunogen information

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

Application

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

Image:

Human peripheral blood leukocyte cells were subjected to SDS PAGE followed by western blot with Kab01500 (CD80 antibody) at dilution of 1:300

Note: This product is for research use only, not for diagnostic or therapeutic use.