Leader in Biomolecular Solutions for Life Science

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Rabbit anti-Human B7-1/CD80 mAb

Catalog No.: RM18039

Basic Information

Catalog No.
RM18039

Catagory
Elisa Antibody Kit

Application
ELISA,Multiplex

Product Information

Ig Type
Rabbit IgG

Purification
Affinity purification

Endotoxin Level

Storage
Store at -20℃
Avoid repeated freeze-thaw cycles.

Formulation
Supplied as a 0.2μm filtered solution in PBS with 0.05% Proclin300, PH 7.4.

Contact

order@abclonal.com

support@abclonal.com

www.abclonal.com

Background

The protein encoded by this gene is a membrane receptor that is activated by the binding of CD28 or CTLA-4. The activated protein induces T-cell proliferation and cytokine production. This protein can act as a receptor for adenovirus subgroup B and may play a role in lupus neuropathy.

Immunogen Information

Immunogen
Recombinant Human CD80/B7-1

Cross-Reactivity

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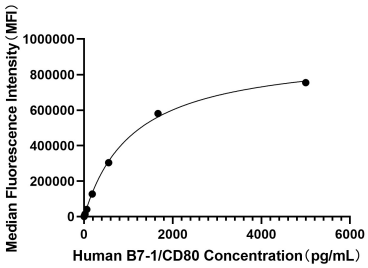
Assay Applications

Human B7-1/CD80 Sandwich Immunoassay

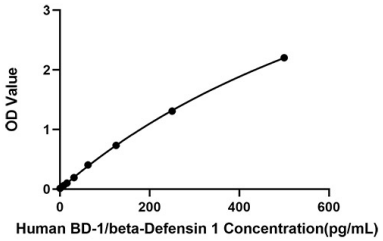
		Recommended Concentration	Sample
ELISA	Capture	1-4ug/mL	Rabbit anti-Human B7-1/CD80 mAb(Cat. No.RM18039)
	Detection	0.025-0.1ug/mL	Rabbit anti-Human B7-1/CD80 mAb(Cat. No.RM18040)
	Standard	46.88-3000pg/mL	Recombinant Human B7-1/CD80 Protein(Cat. No.RP00065)

Multiplex	Capture	3-20ug/mL	Rabbit anti-Human B7-1/CD80 mAb(Cat. No.RM18039)
	Detection	0.017-2ug/mL	Rabbit anti-Human B7-1/CD80 mAb(Cat. No.RMK0245)
	Standard	6.86-5000pg/mL	Recombinant Human B7-1/CD80 Protein

Validation Data



This standard curve is only for demonstration purposes. A standard curve should be generated for each assay.



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