Leader in Biomolecular Solutions for Life Science

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Rabbit anti-Mouse CD278 mAb(CAP)

Catalog No.: RMK0005

Basic Information

Catalog No.
RMK0005

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 0.2um filtered solution in PBS with 0.05%ProClin 300,PH 7.4.

Contact

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Background

Predicted to be involved in T cell costimulation; T cell tolerance induction; and cell-cell adhesion. Located in external side of plasma membrane. Is integral component of plasma membrane. Used to study common variable immunodeficiency. Human ortholog(s) of this gene implicated in celiac disease; common variable immunodeficiency; and immunoglobulin alpha deficiency. Orthologous to human ICOS (inducible T cell costimulator).

Immunogen Information

Immunogen
Recombinant Mouse CD278

Cross-Reactivity

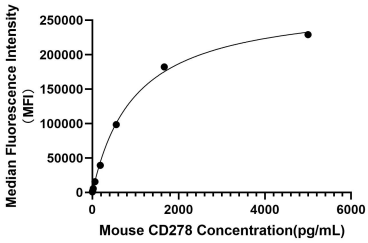
Assay Applications

Mouse CD278 Multiplex/ELISA

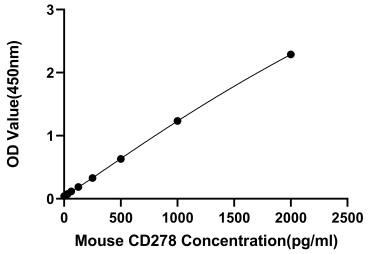
		Recommended Concentration	Sample
Multiplex	Capture	3-20ug/mL	Rabbit anti- Mouse CD278 (Cat. No.RMK0005)
	Detection	0.017-2ug/mL	Rabbit anti- Mouse CD278 (Cat. No.RMK0006)
	Standard	6.86-5000pg/mL	Recombinant Mouse CD278

ELISA	Capture	1-4ug/mL	Rabbit anti- Mouse CD278 (Cat. No.RMK0005)
	Detection	0.05-0.0125ug/mL	Rabbit anti- Mouse CD278 (Cat. No.RMK0006)
	Standard	31.25-2000pg/mL	Recombinant Mouse CD278

Validation Data



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



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