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Rabbit anti-Human Fas Ligand/TNFSF6 mAb

Catalog No.: RMK0035

Basic Information

Catalog No.
RMK0035

Catagory
Elisa Antibody Kit

Application
ELISA

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

This gene is a member of the tumor necrosis factor superfamily. The primary function of the encoded transmembrane protein is the induction of apoptosis triggered by binding to FAS. The FAS/FASLG signaling pathway is essential for immune system regulation, including activation-induced cell death (AICD) of T cells and cytotoxic T lymphocyte induced cell death. It has also been implicated in the progression of several cancers. Defects in this gene may be related to some cases of systemic lupus erythematosus (SLE). Alternatively spliced transcript variants have been described.

Immunogen Information

Immunogen
Recombinant fusion protein containing a sequence corresponding to amino acids 134-281 of human Fas Ligand/CD178 (NP_000630.1).

Cross-Reactivity

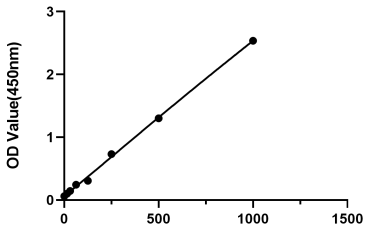
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Assay Applications

Human Fas Ligand/TNFSF6 Sandwich Immunoassay

		Recommended Concentration	Sample
ELISA	Capture	1-4 ug/mL	Rabbit anti-Human Fas Ligand/TNFSF6 mAb(Cat. No.RMK0035)
	Detection	0.0625-0.25ug/mL	Rabbit anti-Human Fas Ligand/TNFSF6 mAb(Cat. No.RMK0036)
	Standard	15.625-1000pg/mL	Recombinant Human TNFSF6/FAS ligand/CD178 Protein(Cat. No.RP02353)

Validation Data



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