Anti-Human Fas Ligand/TNFSF6 (CAP)



Catalog No.: RMK0035

Basic Information

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Catagory Elisa Antibody Kit

Application ELISA

Product Information

Ig Type Rabbit IgG

Purification Affinity purification

Endotoxin Level

Storage

Store at -20°C. Avoid freeze / thaw cycles. Preservative[]0.05%ProClin 300. 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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|---|----------------------|
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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 Human FasL/CD178

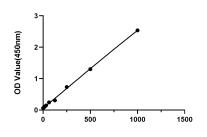
Cross-Reactivity

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Assay Applications

Human Fas Ligand/TNFSF6 Sandwich ELISA Immunoassay

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



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