

# Anti-Human Fas Ligand/TNFSF6 (DET)

**Catalog No.:** RMK0036

## Basic Information

**Catalog No.**  
RMK0036

**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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 | [support@abclonal.com](mailto:support@abclonal.com)

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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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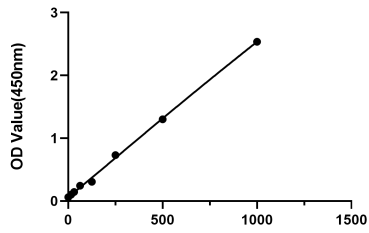
## Assay Applications

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)

## Validation Data

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