

# Rabbit anti-Human CTLA4 mAb(DET)

**Catalog No.: RM17922**

## Basic Information

**Catalog No.**  
RM17922

**Category**  
Elisa Antibody Kit

**Application**  
ELISA

## Product Information

**Ig Type**  
Rabbit IgG

**Purification**  
Affinity purification


**Endotoxin Level**

**Storage**  
This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -84°C. Preservative-Free.


**Avoid repeated freeze-thaw cycles.**

**Formulation**  
Supplied as a 0.2um filtered solution in PBS with 0.1% BSA, pH 7.8.

## Contact

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 | [www.abclonal.com](http://www.abclonal.com)

## Background

Inhibitory receptor acting as a major negative regulator of T-cell responses. The affinity of CTLA4 for its natural B7 family ligands, CD80 and CD86, is considerably stronger than the affinity of their cognate stimulatory coreceptor CD28

## Immunogen Information

**Immunogen**  
Recombinant Human CTLA4

## Cross-Reactivity

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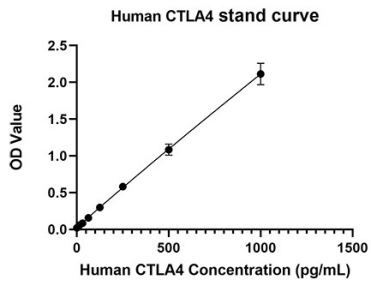
## Assay Applications

Human CTLA4 Sandwich ELISA Immunoassay

	Recommended Concentration	Sample
ELISA Capture	1-4ug/mL	Rabbit anti-Human CTLA4 mAb(CAP)(Cat. No.RM17921)
ELISA Detection	0.016-0.6ug/mL	Rabbit anti-Human CTLA4 mAb(DET)(RM17922)
Standard	15.6-1000pg/mL	Recombinant Human CTLA4 Protein

## Validation Data

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