

# Rabbit anti-Human WFDC2 mAb (CAP)

Catalog No.: RM17790

## Basic Information

**Catalog No.**  
RM17790

**Category**  
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 0.2µm filtered solution in PBS with 0.05% ProClin 300, pH 7.4 containing Human WFDC2 Antibody.

## Contact

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## Background

Mature human HE4 shares approximately 60% with comparable regions of mouse and rat HE4. Alternate splicing of human HE4 generates additional isoforms in which either the first or second WAP domain is deleted and may be replaced by substitutions of 10 aa, 22 aa, or 28 aa. HE4 is expressed in the normal epithelium lining the male and female genital tracts (4-6), upper respiratory tract, and ducts of the salivary glands and breast (5-7). It is also variably expressed in the renal distal convoluted tubul, colon, and endometrium.

## Immunogen Information

**Immunogen**  
Recombinant Human WFDC2 Protein

## Cross-Reactivity

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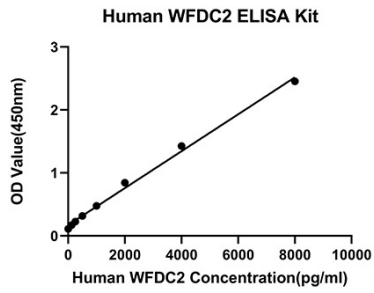
## Assay Applications

Human WFDC2 Sandwich ELISA Immunoassay

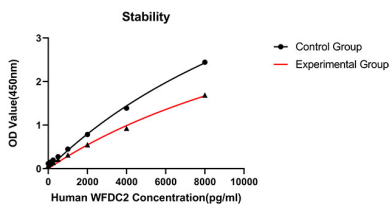
	Recommended Concentration	Sample
ELISA Capture	2-8µg/mL	Rabbit anti-Human WFDC2(CAP)(Cat. No.RM17790)
ELISA Detection	0.014-0.056µg/mL	Rabbit anti-Human WFDC2(DET)(Cat. No.RM17791)
Standard	125-8000pg/mL	Recombinant Human WFDC2 Protein

## Validation Data

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



Placed at 37°C for 3 days, the stability of the standard curve all conform to CV <10%.