

Rabbit anti-Human WFDC2 mAb (CAP)

Catalog No.: RM17790

Basic Information

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RM17790

Catagory
Elisa Antibody Kit

Application
ELISA

Product Information

Ig Type
Rabbit IgG

Purification
Affinity purification

Endotoxin Level

Storage
Store at -20°C.
Avoid repeated freeze-thaw cycles.

Formulation
Supplied as a 0.2 µm filtered solution in PBS with 0.05% Proclin 300, pH 7.4.

Contact

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Background

This gene encodes a protein that is a member of the WFDC domain family. The WFDC domain, or WAP Signature motif, contains eight cysteines forming four disulfide bonds at the core of the protein, and functions as a protease inhibitor in many family members. This gene is expressed in pulmonary epithelial cells, and was also found to be expressed in some ovarian cancers. The encoded protein is a small secretory protein, which may be involved in sperm maturation.

Immunogen Information

Immunogen
Recombinant human WFDC2 Protein

Cross-Reactivity

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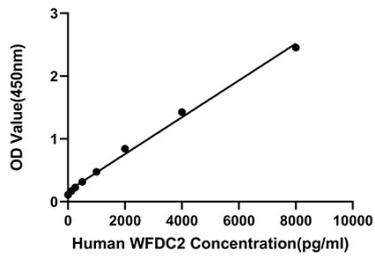
Assay Applications

Human HE4/WFDC2 Sandwich Immunoassay

	Recommended Concentration	Sample
ELISA Capture	2-8 µg/mL	Rabbit anti-Human WFDC2 mAb (Cat. No. RM17790)
ELISA Detection	0.014-0.056 µg/mL	Rabbit anti-Human WFDC2 mAb (Cat. No. RM17791)
Standard	125-8000 pg/mL	Recombinant Human WFDC2/HE4/WAP5 Protein (Cat. No. RP01798)

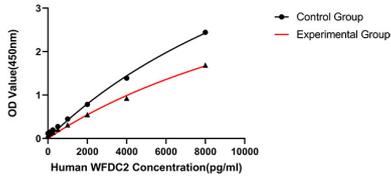
Validation Data

Human WFDC2 ELISA Kit



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

Stability



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