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# Rabbit anti-Human WFDC2 mAb

**Catalog No.: RMK0233**

## Basic Information

**Catalog No.**
RMK0233

**Catagory**
Elisa Antibody Kit

**Application**
Multiplex

## Product Information

**Ig Type**
Rabbit IgG

**Purification**
Affinity purification

**Endotoxin Level**

**Storage**
Store at -20℃
**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 HE4/WFDC2 Protein

## Cross-Reactivity

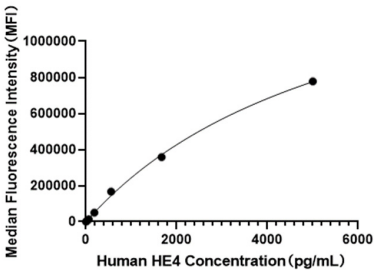
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## Assay Applications

Human HE4/WFDC2 Sandwich Immunoassay

| | Recommended Concentration | Sample |
|---|---|---|
| Multiplex Capture | 3-20 μg/mL | Rabbit anti-Human WFDC2 mAb (Cat. No. RMK0233) |
| Multiplex Detection | 0.017-2 μg/mL | Rabbit anti-Human WFDC2 mAb (Cat. No. RM17791) |
| Standard | 6.86-5000 pg/mL | Recombinant Human HE4/WFDC2 Protein |

## Validation Data




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