Leader in Biomolecular Solutions for Life Science

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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

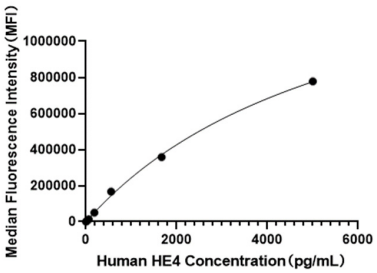
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Assay Applications

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.