

Rabbit anti-Human CEACAM5 mAb (DET)

Catalog No.: RM17918

Basic Information

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RM17918

Catagory
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 -80°C. Preservative-Free.

Avoid repeated freeze-thaw cycles.

Formulation
Supplied as a 0.2um filtered solution in PBS with 0.05%ProClin 300,PH 7.8.

Contact

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Background

Cell surface glycoprotein that plays a role in cell adhesion, intracellular signaling and tumor progression. Mediates homophilic and heterophilic cell adhesion with other carcinoembryonic antigen-related cell adhesion molecules, such as CEACAM6. Plays a role as an oncogene by promoting tumor progression; induces resistance to anoikis of colorectal carcinoma cells

Immunogen Information

Immunogen
Recombinant Human CEA

Cross-Reactivity

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Assay Applications

Human CEACAM5 Sandwich ELISA Immunoassay

	Recommended Concentration	Sample
ELISA Capture	1-4ug/mL	Rabbit anti-human CEACAM5 mAb(CAP)(Cat. No.RM17917)
ELISA Detection	0.02-0.08ug/mL	Rabbit anti-human CEACAM5 mAb(DET)(Cat. No.RM17918)
Standard	1.56-100ng/mL	Recombinant Human Carcinoembryonic Antigen Protein