

# Rabbit anti-Human CEACAM5 mAb (CAP)

**Catalog No.: RM17917**

## Basic Information

**Catalog No.**  
RM17917

**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

 | order@abclonal.com

 | support@abclonal.com

 | www.abclonal.com

## 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 Sanwich 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