

Datasheet for ABIN7146807  
**anti-CEACAM7 antibody (AA 36-242)**



[Go to Product page](#)

1 Image

## Overview

|                      |                                        |
|----------------------|----------------------------------------|
| Quantity:            | 100 µg                                 |
| Target:              | CEACAM7                                |
| Binding Specificity: | AA 36-242                              |
| Reactivity:          | Human                                  |
| Host:                | Rabbit                                 |
| Clonality:           | Polyclonal                             |
| Conjugate:           | This CEACAM7 antibody is un-conjugated |
| Application:         | Immunohistochemistry (IHC), ELISA      |

## Product Details

|                   |                                                                                                |
|-------------------|------------------------------------------------------------------------------------------------|
| Immunogen:        | Recombinant Human Carcinoembryonic antigen-related cell adhesion molecule 7 protein (36-242AA) |
| Isotype:          | IgG                                                                                            |
| Cross-Reactivity: | Human                                                                                          |
| Purification:     | >95%, Protein G purified                                                                       |

## Target Details

|                   |                                                             |
|-------------------|-------------------------------------------------------------|
| Target:           | CEACAM7                                                     |
| Alternative Name: | CEACAM7 ( <a href="#">CEACAM7 Products</a> )                |
| Background:       | Background: integral component of membrane, plasma membrane |

## Target Details

Aliases: Carcinoembryonic antigen CGM 2 antibody, Carcinoembryonic antigen CGM2 antibody, Carcinoembryonic antigen gene family member 2 antibody, Carcinoembryonic antigen related cell adhesion molecule 7 antibody, Carcinoembryonic antigen-related cell adhesion molecule 7 antibody, CEA antibody, CEACAM 7 antibody, CEACAM7 antibody, CEAM7\_HUMAN antibody, CGM 2 antibody, CGM2 antibody

UniProt: [Q14002](#)

## Application Details

Application Notes: Recommended dilution: IHC:1:20-1:200,

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

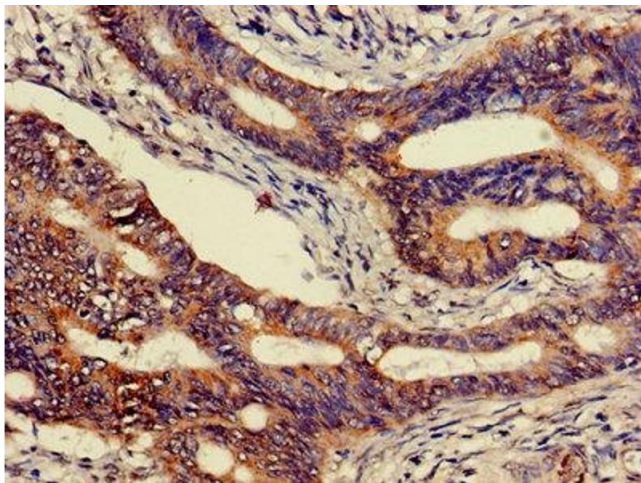
Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

## Images



### Immunohistochemistry

**Image 1.** Immunohistochemistry of paraffin-embedded human colon cancer using ABIN7146807 at dilution of 1:100