

# Product Information

## Recombinant Anti-Human CEACAM8 Antibody

Cat. No.: **MOM-H07**

This product is for research use only and is not intended for diagnostic use.

### Product Overview

Recombinant Mouse Antibody specifically binds to Human CEACAM8, expressed in HEK293

### Antigen Description

Carcinoembryonic antigen-related cell adhesion molecule 8 (CEACAM8) also known as CD66b (Cluster of Differentiation 66b), is a human gene. Its main function is cell adhesion, cell migration, and pathogen binding.

### Specific Activity

CEACAM8(carcinoembryonic antigen-related cell adhesion molecule 8, NCA-95, nonspecific cross-reacting antigen 95 kDa, granulocyte cell antigen, CGM6, CD66b) [Homo sapiens]

### Target

CEACAM8

### Source

Mouse

### Species Reactivity

Human

### Type

Mouse IgG1 - kappa

### Expression Host

HEK293

### Purity

>95.0%, determined by analysis by RP-HPLC & analysis by SDS-PAGE.

### Purification

Purified by Protein G.

### Applications

Suitable for use in IP, IF, FuncS, FC, Neut, ELISA and most other immunological methods.

### Cellular Localization

kappa

### Storage

Store at 4°C for up to 3 months. For longer term storage aliquot into small volumes and store at -20°C.

## ANTIGEN GENE INFORMATION

**Gene Name**

[CEACAM8 carcinoembryonic antigen-related cell adhesion molecule 8 \[ Homo sapiens \]](#)

**Official Symbol**

CEACAM8

**Synonyms**

CEACAM8; carcinoembryonic antigen-related cell adhesion molecule 8; CGM6; CD66b; CD67 antigen; carcinoembryonic antigen CGM6; non-specific cross-reacting antigen NCA-95; carcinoembryonic antigen gene family member 6; CD67; NCA-95;

**Gene ID**

[1088](#)

**mRNA Refseq**

[NM\\_001816](#)

**Protein Refseq**

[NP\\_001807](#)

**UniProt ID**

P31997

**Chromosome Location**

19q13.2