

CEACAM3

Reactivity: Human Mouse Rat

Tested applications: WB IHC

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW: 27kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human CEACAM3

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

CEA; CGM1; W264; W282; CD66D

Catalog #: A2589

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 1084

Isotype: IgG

Swiss Prot: P40198

Purity: Affinity purification

For research use only.

Background:

This gene encodes a member of the family of carcinoembryonic antigen-related cell adhesion molecules (CEACAMs), which are used by several bacterial pathogens to bind and invade host cells. The encoded transmembrane protein directs phagocytosis of several bacterial species that is dependent on the small GTPase Rac. It is thought to serve an important role in controlling human-specific pathogens by the innate immune system. Alternatively spliced transcript variants have been described.

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