

CEACAM7 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP55307**Specification**

CEACAM7 Polyclonal Antibody - Product Information

Application	IHC-P, IHC-F, IF, ICC
Primary Accession	Q14002
Host	Rabbit
Clonality	Polyclonal
Calculated MW	29379

CEACAM7 Polyclonal Antibody - Additional Information**Gene ID 1087****Other Names**

Carcinoembryonic antigen-related cell adhesion molecule 7, Carcinoembryonic antigen CGM2, CEACAM7, CGM2

Format

0.01M TBS(pH7.4) with 1% BSA, 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

CEACAM7 Polyclonal Antibody - Protein Information**Name CEACAM7****Synonyms CGM2****Cellular Location**

Cell membrane; Lipid-anchor, GPI- anchor. Apical cell membrane. Note=Localized to the apical glycocalyx surface.

Tissue Location

Expressed in columnar epithelial cells of the colon (at protein level) (PubMed:10436421).

Strongly down-regulated in colonic adenocarcinomas.

CEACAM7 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)