

# CEACAM7 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP55307

## Product Information

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<b>Application</b>	IHC-P, IHC-F, IF, ICC
<b>Primary Accession</b>	<a href="#">Q14002</a>
<b>Reactivity</b>	Human
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Calculated MW</b>	29345

## Additional Information

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<b>Gene ID</b>	1087
<b>Other Names</b>	Carcinoembryonic antigen-related cell adhesion molecule 7, Carcinoembryonic antigen CGM2, CEACAM7, CGM2
<b>Dilution</b>	IHC-P=1:100-500,IHC-F=1:100-500,ICC=1:100-500,IF=1:100-500
<b>Storage</b>	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.

## Protein Information

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<b>Name</b>	CEACAM7 ( <a href="#">HGNC:1819</a> )
<b>Cellular Location</b>	Cell membrane; Lipid-anchor, GPI- anchor. Apical cell membrane. Note=Localized to the apical glycocalyx surface.
<b>Tissue Location</b>	Expressed in columnar epithelial cells of the colon (at protein level) (PubMed:10436421). Strongly down-regulated in colonic adenocarcinomas.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.