

## Rabbit anti-Human CEACAM3 Polyclonal Antibody | anti-CEACAM3 antibody

CEACAM3 Antibody

|                               |                       |                            |                                                    |
|-------------------------------|-----------------------|----------------------------|----------------------------------------------------|
| CATALOG #<br><b>AAA240406</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human</b> | APPLICATIONS<br><b>Immunohistochemistry, ELISA</b> |
|-------------------------------|-----------------------|----------------------------|----------------------------------------------------|

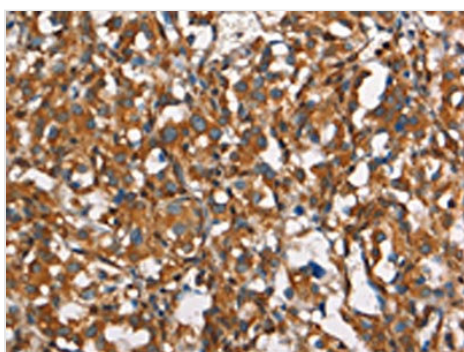
### PRODUCT SYNONYMS

CEACAM3; Polyclonal Antibody; CEACAM3 Antibody; carcinoembryonic antigen-related cell adhesion molecule 3; anti-CEACAM3 antibody

### PRODUCT SPECIFICATIONS

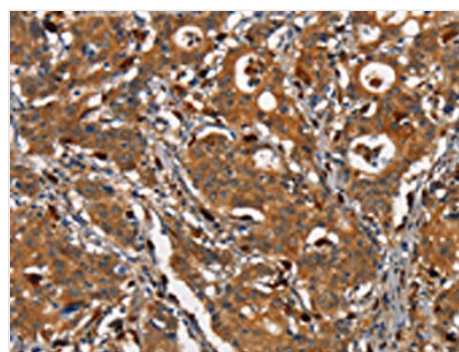
|                                                   |                                                                                         |
|---------------------------------------------------|-----------------------------------------------------------------------------------------|
| Host                                              | Rabbit                                                                                  |
| Reactivity                                        | Human                                                                                   |
| Clonality                                         | Polyclonal                                                                              |
| Isotype                                           | IgG                                                                                     |
| Purity/Purification                               | Antigen Affinity Purification                                                           |
| Form/Format                                       | Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN <sub>3</sub> , and 40% Glycerol |
| Applicable Applications for anti-CEACAM3 antibody | IHC (Immunohistochemistry), ELISA                                                       |
| Immunogen                                         | Synthetic peptide of human CEACAM3                                                      |
| Immunogen Species                                 | Human                                                                                   |
| Conjugate                                         | Non-conjugated                                                                          |
| Preparation and Storage                           | Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.             |

### IMAGES



#### IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using AAA240406(CEACAM3 Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)



#### IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human gastric cancer tissue using AAA240406(CEACAM3 Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)

### ADDITIONAL INFORMATION

|                                                     |            |
|-----------------------------------------------------|------------|
| Product Categories/Family for anti-CEACAM3 antibody | Immunology |
|-----------------------------------------------------|------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                                                                                                            |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 218511974                                                                                                                                                                                  |
| NCBI GeneID                      | 1084                                                                                                                                                                                       |
| UniProt Accession #              | P40198; Q3KPH9; G5E978                                                                                                                                                                     |
| Molecular Weight                 | 252                                                                                                                                                                                        |
| NCBI Official Full Name          | Carcinoembryonic antigen-related cell adhesion molecule 3                                                                                                                                  |
| NCBI Official Synonym Full Names | carcinoembryonic antigen-related cell adhesion molecule 3                                                                                                                                  |
| NCBI Official Symbol             | CEACAM3                                                                                                                                                                                    |
| NCBI Official Synonym Symbols    | CEA; CGM1; W264; W282; CD66D                                                                                                                                                               |
| NCBI Protein Information         | carcinoembryonic antigen-related cell adhesion molecule 3; CD66d antigen; carcinoembryonic antigen CGM1; nonspecific cross-reacting antigen; carcinoembryonic antigen gene family member 1 |
| UniProt Protein Name             | Carcinoembryonic antigen-related cell adhesion molecule 3                                                                                                                                  |
| UniProt Gene Name                | CEACAM3                                                                                                                                                                                    |
| UniProt Synonym Gene Names       | CD66D; CGM1                                                                                                                                                                                |
| UniProt Entry Name               | CEAM3_HUMAN                                                                                                                                                                                |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)  
Online datasheet: <https://stage.aaabiotech.com/polyclonal/ceacam3-antibody-immunohistochemistry-elisa/240406>