

## Product datasheet for **TA323266S**

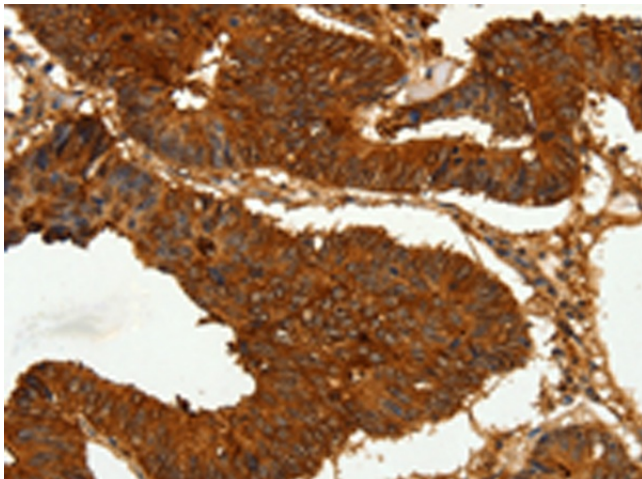
### CEACAM21 Rabbit Polyclonal Antibody

#### Product data:

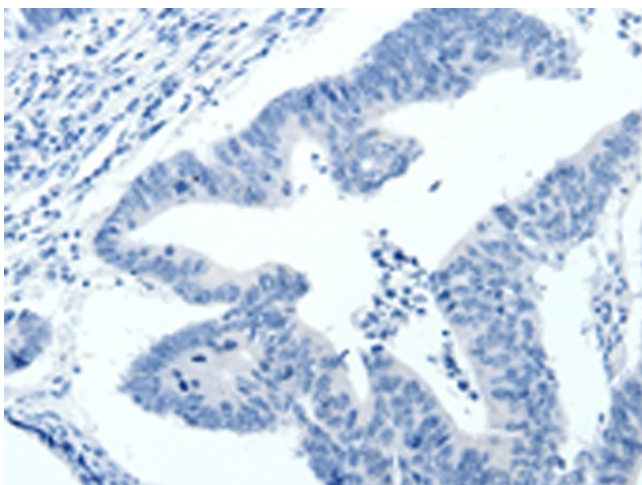
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 50-200 Positive control: Human colon cancer Predicted cell location: Cytoplasm, Cell membrane
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein corresponding to a region derived from 35-191 amino acids of human carcinoembryonic antigen-related cell adhesion molecule 21
Formulation:	PBS pH7.3, 0.05% NaN <sub>3</sub> , 50% glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	carcinoembryonic antigen related cell adhesion molecule 21
Database Link:	<a href="#">NP_291021</a> <a href="#">Entrez Gene 90273 Human</a> <a href="#">Q3KPI0</a>
Background:	CEACAM21 is a gene which encodes carcinoembryonic antigen. It belongs to the immunoglobulin superfamily-CEA family. Three isoforms of the human protein are produced by alternative splicing. High levels of expression in hematopoietic system; brain and muscle.
Synonyms:	CEACAM3; R29124_1
Protein Families:	Transmembrane



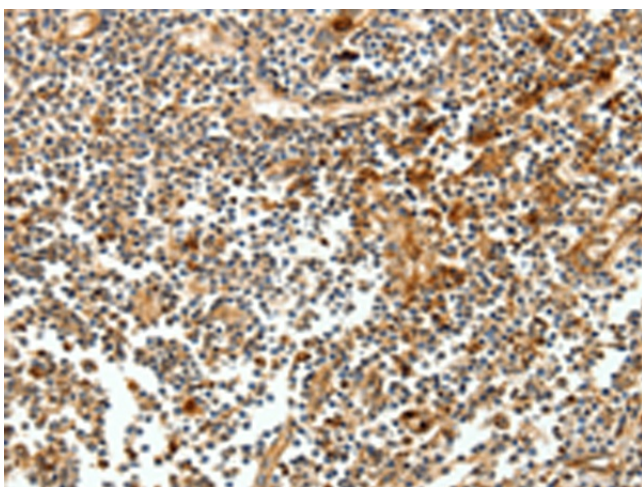
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**Product images:**

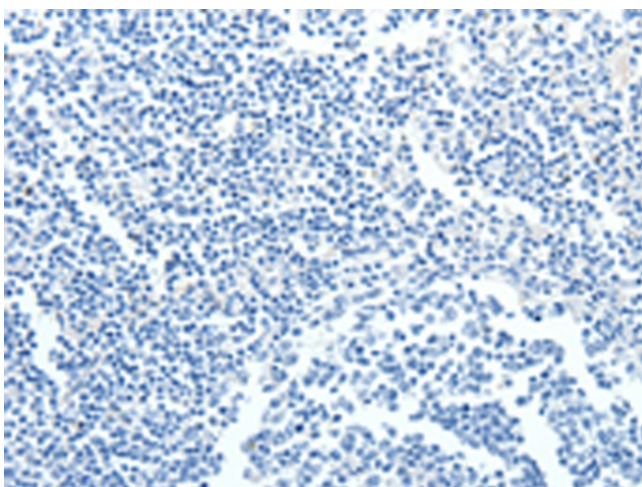
Immunohistochemistry of paraffin-embedded Human colon cancer tissue using [TA323266] (CEACAM21 Antibody) at dilution 1/60 (Original magnification:  $\times 200$ )



Immunohistochemistry of paraffin-embedded Human colon cancer tissue using [TA323266] (CEACAM21 Antibody) at dilution 1/60, treated with fusion protein. (Original magnification:  $\times 200$ )



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA323266] (CEACAM21 Antibody) at dilution 1/60 (Original magnification:  $\times 200$ )



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA323266] (CEACAM21 Antibody) at dilution 1/60, treated with fusion protein. (Original magnification:  $\times 200$ )