

Product datasheet for TA323266S

CEACAM21 Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

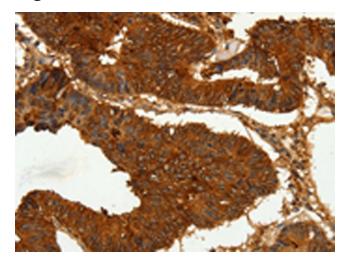
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

| Due du et Turner | Dwinner (Antikedian |
|-----------------------|--|
| 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 |
| lsotype: | 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% NaN3, 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: | <u>NP_291021</u> <u>Entrez Gene 90273 Human</u> <u>Q3KPI0</u> |
| 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 |

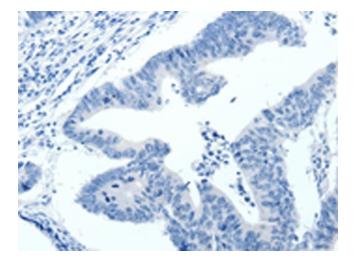


This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

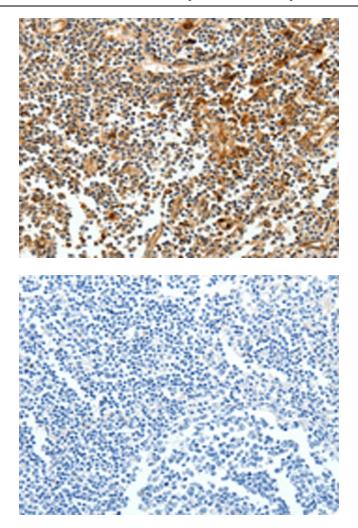
Product images:



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



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

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US 

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

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

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US