

Product datasheet for TA349272

CD66b (CEACAM8) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 100-300

Positive control: Human colorectal cancer

Predicted cell location: Cytoplasm and Cell membrane

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human CEACAM8

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glyceroln

Concentration: lot specific

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 8

Database Link: NP 001807

Entrez Gene 1088 Human

P31997

Background: Carcinoembryonic antigen-related cell adhesion molecule 8 (CEACAM8) also known as CD66b

(Cluster ofDifferentiation 66b), is a human gene. In neutrophils, the CEACAM8 gene is

primarily detected in the secondary granules within the cytoplasm, but it can also be found in lower amounts on the plasma membrane. The amount of CD67 on the plasma membrane is

up-regulated upon granulocyte activation. CD67 has been located on the surface of

neutrophilic and eosinophilic granulocytes at late stages of differentiation.

Synonyms: CD66b; CD67; CGM6; NCA-95



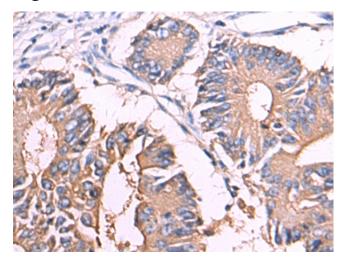
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

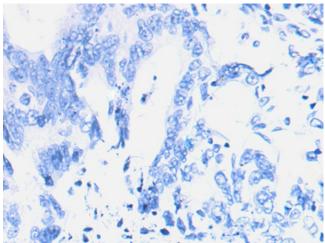
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

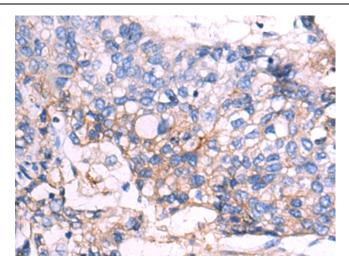


Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using TA349272 (CEACAM8 Antibody) at dilution 1/100 (Original magnification: ×200)

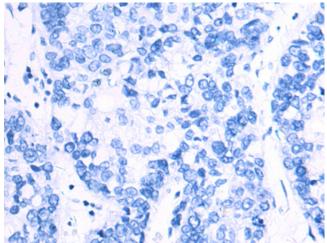


Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using TA349272 (CEACAM8 Antibody) at dilution 1/100, treated with fusion protein. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA349272 (CEACAM8 Antibody) at dilution 1/100 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA349272 (CEACAM8 Antibody) at dilution 1/100, treated with fusion protein. (Original magnification: ×200)