# **Product Datasheet**

# CEACAM5/CD66e Antibody (C66/261) [DyLight 405] NBP2-34586V

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-34586V

CEACAM5/CD66e Antibody (C66/261) [DyLight 405]	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
C66/261	
0.05% Sodium Azide	
IgG1 Kappa	
DyLight 405	
Protein A or G purified	
50mM Sodium Borate	
This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.	
Mouse	
1048	
CEACAM5	
Human	
This antibody recognizes proteins of 80-200kDa, identified as different members of CEA family. CEA is synthesized during development in the fetal gut and is reexpressed in increased amounts in intestinal carcinomas and several other tumors. This monoclonal antibody does not react with nonspecific cross-reacting antigen (NCA) and with human polymorphonuclear leucocytes. It shows no reaction with a variety of normal tissues and is suitable for staining of formalin/paraffin tissues. CEA is not found in benign glands, stroma, or malignant prostatic cells. Antibody to CEA is useful in detecting early foci of gastric carcinoma and in distinguishing pulmonary adenocarcinomas (60-70% are CEA +) from pleural mesotheliomas (rarely or weakly CEA+). Anti-CEA positivity is seen in adenocarcinomas from the lung, colon, stomach, esophagus, pancreas, gallbladder, urachus, salivary gland, ovary, and endocervix.	
Recombinant full-length human CEACAM5/CD66e protein (Uniprot: P06731)	
DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.	
Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready	
Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, CyTOF-ready	





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## **Products Related to NBP2-34586V**

NBP1-43319V-0.5ml Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 405]

NBP1-85742PEP CEACAM5/CD66e Recombinant Protein Antigen

DKK300 Kallikrein 3/PSA [HRP]
AVI10449-050 CEACAM5/CD66e [Biotin]

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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