# **Product Datasheet**

# CEACAM5/CD66e Antibody (OTI3D8) - Azide and BSA Free NBP2-70407

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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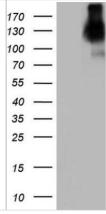
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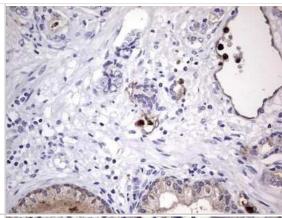
# NBP2-70407

CEACAM5/CD66e Antibody (OTI3D8) - Azide and BSA Free

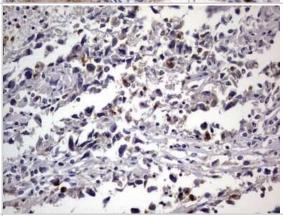
CEACAM5/CD666 Antibody (OTI3D8) - Azide and BSA Free	
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI3D8
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	IgG2a
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Product Description	
Host	Mouse
Gene ID	1048
Gene Symbol	CEACAM5
Species	Human
Immunogen	Human recombinant protein fragment corresponding to amino acids 35-680 of human CEACAM5 (NP_004354) produced in SF9 cell.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:150, Immunohistochemistry- Paraffin
Images	
Western Blot: CEACAM5/CD66e Antibody (OTI3D8) - Azide and BSA Free [NBP2-70407] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY CEACAM-5.	



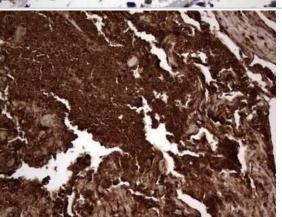
Immunohistochemistry: CEACAM5/CD66e Antibody (OTI3D8) - Azide and BSA Free [NBP2-70407] - Analysis of Human prostate tissue.



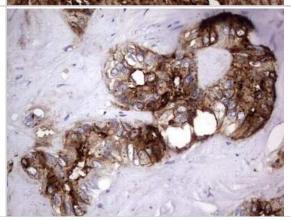
Immunohistochemistry: CEACAM5/CD66e Antibody (OTI3D8) - Azide and BSA Free [NBP2-70407] - Analysis of Adenocarcinoma of Human ovary tissue.



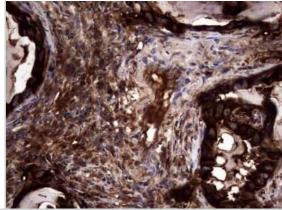
Immunohistochemistry: CEACAM5/CD66e Antibody (OTI3D8) - Azide and BSA Free [NBP2-70407] - Analysis of Carcinoma of Human bladder tissue.



Immunohistochemistry: CEACAM5/CD66e Antibody (OTI3D8) - Azide and BSA Free [NBP2-70407] - Analysis of Carcinoma of Human liver tissue.



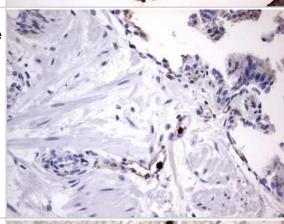
Immunohistochemistry: CEACAM5/CD66e Antibody (OTI3D8) - Azide and BSA Free [NBP2-70407] - Analysis of Carcinoma of Human lung tissue.



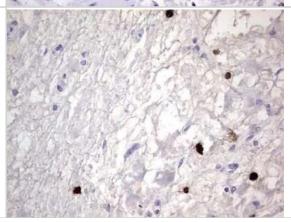
Immunohistochemistry: CEACAM5/CD66e Antibody (OTI3D8) - Azide and BSA Free [NBP2-70407] - Analysis of Carcinoma of Human pancreas tissue.



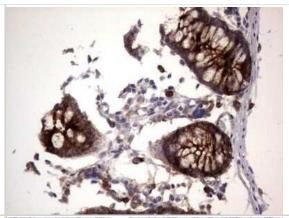
Immunohistochemistry: CEACAM5/CD66e Antibody (OTI3D8) - Azide and BSA Free [NBP2-70407] - Analysis of Carcinoma of Human prostate tissue.



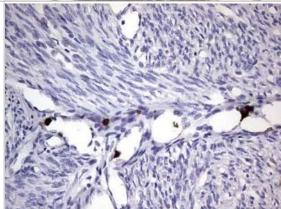
Immunohistochemistry: CEACAM5/CD66e Antibody (OTI3D8) - Azide and BSA Free [NBP2-70407] - Analysis of Human bladder tissue.



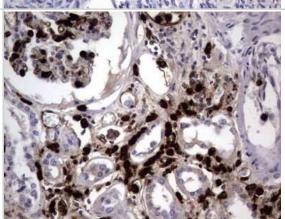
Immunohistochemistry: CEACAM5/CD66e Antibody (OTI3D8) - Azide and BSA Free [NBP2-70407] - Analysis of Human colon tissue.



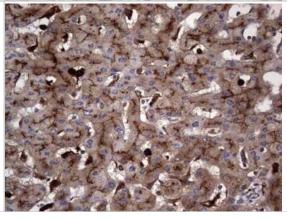
Immunohistochemistry: CEACAM5/CD66e Antibody (OTI3D8) - Azide and BSA Free [NBP2-70407] - Analysis of Human endometrium tissue.



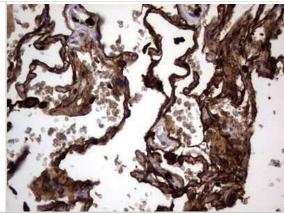
Immunohistochemistry: CEACAM5/CD66e Antibody (OTI3D8) - Azide and BSA Free [NBP2-70407] - Analysis of Human Kidney tissue.



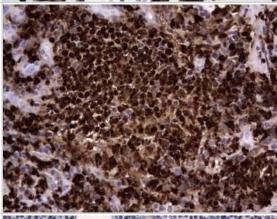
Immunohistochemistry: CEACAM5/CD66e Antibody (OTI3D8) - Azide and BSA Free [NBP2-70407] - Analysis of Human liver tissue.



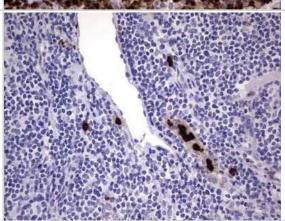
Immunohistochemistry: CEACAM5/CD66e Antibody (OTI3D8) - Azide and BSA Free [NBP2-70407] - Analysis of Human lung tissue.



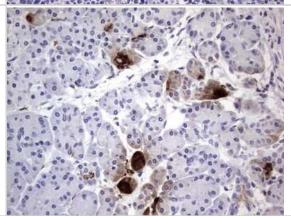
Immunohistochemistry: CEACAM5/CD66e Antibody (OTI3D8) - Azide and BSA Free [NBP2-70407] - Analysis of Human lymph node tissue.



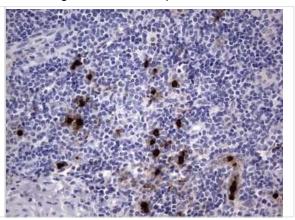
Immunohistochemistry: CEACAM5/CD66e Antibody (OTI3D8) - Azide and BSA Free [NBP2-70407] - Analysis of Human lymphoma tissue.



Immunohistochemistry: CEACAM5/CD66e Antibody (OTI3D8) - Azide and BSA Free [NBP2-70407] - Analysis of Human pancreas tissue.



Immunohistochemistry: CEACAM5/CD66e Antibody (OTI3D8) - Azide and BSA Free [NBP2-70407] - Analysis of Human tonsil tissue.





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## **Products Related to NBP2-70407**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-96778 Mouse IgG2a Isotype Control (M2A)

NBP1-85742PEP CEACAM5/CD66e Recombinant Protein Antigen

#### 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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