

CD66e antibody

Cat. No. GTX31551

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, ELISA
Reactivity	Human, Mouse, Rat

Package 100 μg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution	
WB	1 - 2 μg/mL	
IHC-P	Assay dependent	
ELISA	Assay dependent	
Not tested in other applications.		
Calculated MW	77 kDa. (<u>Note</u>)	
Product Note	This antibody is predicted to not cross-react with other CEACAM protein family members.	
Properties		
Form	Liquid	
Buffer	PBS	
Preservative	0.02% Sodium azide	
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.	
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)	
Immunogen	CD66e antibody was raised against a 15 amino acid peptide near the center of human CD66e. The immunogen is located within amino acids 310 - 360 of CD66e.	
Purification	Purified by antigen-affinity chromatography	



Conjugation

For full product information, images and publications, please visit our website.

Unconjugated

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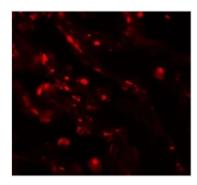


Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

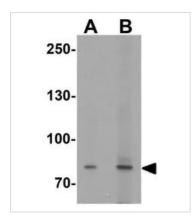
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DATA IMAGES



GTX31551 IHC-P Image

IHC-P analysis of human lung tissue using GTX31551 CD66e antibody. Working concentration: 20 $\mu g/ml$



GTX31551 WB Image

WB analysis of rat lung tissue lysate using GTX31551 CD66e antibody. Working concentration: (A) 1 and (B) 2 μ g/ml



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