# **Product Datasheet**

# CEACAM1/CD66a Antibody - Humanized, (Research Grade cergutuzumAb Biosimilar) - Low Endotoxin, Azide and BSA Free NBP3-28550-100ug

Unit Size: 100 ug Store at 4C.

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# NBP3-28550-100ug

CEACAM1/CD66a Antibody - Humanized, (Research Grade cergutuzumAb Biosimilar) - Low Endotoxin, Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with sterile, distilled water to a final concentration of 1 mg/ml. Gently shake to solubilize completely. Do not vortex.
Isotype	IgG1
Purity	Protein A purified
Buffer	Lyophilized from 25mM histidine, 8% sucrose, 0.01% Tween80 (pH6.2)
Product Description	
Description	Expressed from CHO. The heavy chain type is hulgG1, and the light chain type is hukappa. It has a predicted MW of 145.5 kDa.  Also known as 'cergutuzumAb'.  Upon receipt, store immediately at -20C or lower for 24 months in a lyophilized
	state 80C for 3 months after reconstitution. Avoid repeated freeze-thaw cycles.

Lituotoxiii Note	C 0.00 TEO/dg, determined by EAE method.
<b>Product Application Details</b>	
Applications	ELISA, Flow Cytometry, Functional
Recommended Dilutions	Flow Cytometry, ELISA, Functional

O 001FII/ug determined by I AI method

## **Images**

Host

Gene ID

**Species** 

**Gene Symbol** 

**Immunogen** 

Endotoxin Note

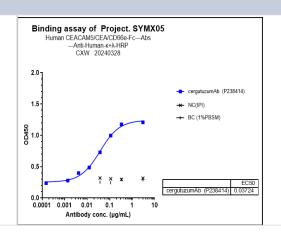
Immobilized human CEACAM5 / CEA / CD66e his at 2 ug/mL can bind CEACAM1/CD66a Antibody (cergutuzumAb) - Humanized, EC50=0.03724 ug/mL.

Human 634

Human

CEACAM1

CEACAM5 / CEA / CD66e







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# Products Related to NBP3-28550-100ug

G-102-C Goat anti-Human IgG Secondary Antibody [Unconjugated]

NB7446 Goat anti-Human IgG Fc Secondary Antibody

DDXCH01P-100 Human IgG1 Isotype Control

NBP1-85743PEP CEACAM1/CD66a 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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