

# Product Datasheet

## **CEACAM5/CD66e Antibody (Arcitumomab) - Chimeric - Azide and BSA Free NBP2-52673-0.2mg**

Unit Size: 0.2 mg

Store at 4C for up to 3 months. For longer storage, aliquot and store at -20C.

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**NBP2-52673-0.2mg**

CEACAM5/CD66e Antibody (Arcitumomab) - Chimeric - Azide and BSA Free

Product Information	
Unit Size	0.2 mg
Concentration	1 mg/ml
Storage	Store at 4C for up to 3 months. For longer storage, aliquot and store at -20C.
Clonality	Monoclonal
Clone	Arcitumomab
Preservative	0.02% Proclin 300
Isotype	IgG Kappa
Purity	Protein A purified
Buffer	PBS

Product Description	
Description	Novus Biologicals Rabbit CEACAM5/CD66e Antibody (Arcitumomab) - Chimeric - Azide and BSA Free (NBP2-52673) is a recombinant monoclonal antibody validated for use in IHC, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1048
Gene Symbol	CEACAM5
Species	Human
Specificity/Sensitivity	Recognises human carcinoembryonic antigen.
Immunogen	Carcinoembryonic antigen (CEA) describes a set of highly related glycoproteins involved in cell adhesion normally produced in gastrointestinal tissue during fetal development, but only at very low levels in adults.

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Flow Cytometry 1:10 - 1:1000, Immunohistochemistry 1:10-1:500, Immunocytochemistry/ Immunofluorescence 1:10-1:500, Immunohistochemistry-Paraffin 1:10 - 1:500, CyTOF-ready
Application Notes	This antibody is Cytof ready. This chimeric rabbit antibody was made using the variable domain sequences of the original human IgG1 format, for improved compatibility with existing reagents, assays and techniques. This antibody binds to carcinoembryonic antigen and was used in the diagnosis of mammary carcinomas.





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### **Products Related to NBP2-52673-0.2mg**

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NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP1-85742PEP	CEACAM5/CD66e Recombinant Protein Antigen
DKK300	Kallikrein 3/PSA [HRP]

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### **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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