

# Product Datasheet

## **CEACAM5/CD66e Antibody (Arcitumomab) [PE/Cy5.5] - Chimeric NBP2-52673PECY55**

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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**NBP2-52673PECY55**

CEACAM5/CD66e Antibody (Arcitumomab) [PE/Cy5.5] - Chimeric

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark. Do not freeze.
Clonality	Monoclonal
Clone	Arcitumomab
Preservative	0.05% Sodium Azide
Isotype	IgG Kappa
Conjugate	PE/Cy5.5
Purity	Protein A purified
Buffer	PBS

Product Description	
Host	Rabbit
Gene ID	1048
Gene Symbol	CEACAM5
Species	Human
Reactivity Notes	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	Flow Cytometry
Recommended Dilutions	Flow Cytometry
Application Notes	Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at <a href="mailto:technical@novusbio.com">technical@novusbio.com</a> if you have any questions.





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### **Products Related to NBP2-52673PECY55**

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NBP1-85742PEP	CEACAM5/CD66e Recombinant Protein Antigen
DKK300	Kallikrein 3/PSA [HRP]
4128-CM-050	CEACAM5/CD66e [Unconjugated]
MAB1368	alpha-Fetoprotein/AFP Antibody (189502) [Unconjugated]

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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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