

# Product Datasheet

## Claudin-3 Antibody (385021) [PE/Cy5.5] FAB4620PECY55

Unit Size: 0.1 ml

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

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**FAB4620PECY55**

Claudin-3 Antibody (385021) [PE/Cy5.5]

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	385021
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	PE/Cy5.5
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS

Product Description	
Host	Mouse
Gene ID	1365
Gene Symbol	CLDN3
Species	Human
Specificity/Sensitivity	Stains human Claudin-3 transfectants but not irrelevant transfectants.
Immunogen	HEK293 human embryonic kidney cell line transfected with human Claudin-3 Met1-Val220 Accession # O15551

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 FAB4620PECY55**

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H00001365-P01-10ug	Recombinant Human Claudin-3 GST (N-Term) Protein
236-EG-200	EGF [Unconjugated]
NBP2-75328	Human Claudin-3 ELISA Kit (Colorimetric)
210-TA-005	TNF-alpha [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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