# **Product Datasheet** Claudin-1 Antibody (421203) [PE/Cy5.5] FAB4618PECY55

Unit Size: 0.1 ml

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

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# FAB4618PECY55

Claudin-1 Antibody (421203) [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	421203
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	Rat
Gene ID	9076
Gene Symbol	CLDN1
Specificity/Sensitivity	Stains human Claudin-1 transfectants but not irrelevant transfectants.
Immunogen	CHO Chinese hamster ovary cell line transfected with human Claudin-1 Met1-Val211 Accession # O95832
Product Application Details	
<b>Recommended Dilutions</b>	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 technical@novusbio.com if you have any questions.

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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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