

# Product Datasheet

## Protocadherin gamma C3 Antibody (S174B-27) [DyLight 405] NBP2-42203V

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-42203V**

Protocadherin gamma C3 Antibody (S174B-27) [DyLight 405]

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	S174B-27
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	DyLight 405
<b>Purity</b>	Protein G purified
<b>Buffer</b>	50mM Sodium Borate

**Product Description**

<b>Host</b>	Mouse
<b>Gene ID</b>	5098
<b>Gene Symbol</b>	PCDHGC3
<b>Species</b>	Human, Mouse
<b>Reactivity Notes</b>	Immunogen displays sequence identity for non-tested species: Human.
<b>Specificity/Sensitivity</b>	No significant identity with other Gamma-protocadherin proteins. Detects approx 100kDa.
<b>Immunogen</b>	Fusion protein amino acids 720-804 (variable cytoplasmic domain) of mouse Gamma- protocadherin-C3. Human: 97% identity (83/85 amino acids identical). Rat: 97% identity (83/85 amino acids identical). No significant identity with other Gamma-protocadherin proteins.

**Product Application Details**

<b>Applications</b>	Western Blot, Immunocytochemistry/Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot, Immunocytochemistry/Immunofluorescence
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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