

# Product Datasheet

## Epithelia (colonic) Antibody (PR 4D1) [DyLight 755] NB100-2689IR

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-2689IR**

Epithelia (colonic) Antibody (PR 4D1) [DyLight 755]

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.
Clonality	Monoclonal
Clone	PR 4D1
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	DyLight 755
Purity	Protein A purified
Buffer	50mM Sodium Borate

Product Description	
Description	This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Host	Mouse
Species	Human
Specificity/Sensitivity	This antibody has wide reactivity with GI tract, and reacts with a high MW glycoprotein in human colonic mucus, epithelial cells and cell membranes.
Immunogen	Mucosal scrapings and membrane preparations from normal colorectal epithelium and possibly booster inoculations with the colon carcinoma cell line HT29.
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

Product Application Details	
Applications	Immunohistochemistry
Recommended Dilutions	Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NB100-2689IR**

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NBP1-97005IR	Mouse IgG1 Isotype Control (MG1) [DyLight 755]
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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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