

# Product Datasheet

## **Pepsinogen C/PGC/Progastricsin Antibody (90/11) [DyLight 550] NB100-62819R**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-62819R**

Pepsinogen C/PGC/Progastricsin Antibody (90/11) [DyLight 550]

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	90/11
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	DyLight 550
Purity	Protein A or G 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
Gene ID	5225
Gene Symbol	PGC
Species	Human
Reactivity Notes	Human. Not yet tested in other species.
Specificity/Sensitivity	NB100-62819 is specific for human pepsinogen II. Less than 1% reactivity has been observed with human pepsinogen I (isozymogens 2-5), porcine pepsinogen, gastrin I, somatostatin, peptide YY and bombesin. Affinity: 1 x 10 <sup>9</sup> l/mol
Immunogen	Human pepsinogen II
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

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



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**Products Related to NB100-62819R**

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NBP1-97005R	Mouse IgG1 Isotype Control (MG1) [DyLight 550]
NBP1-91011PEP	Pepsinogen C/PGC/Progastricsin Recombinant Protein Antigen
255-SC-010	SCF/c-kit Ligand [Unconjugated]
6186-AS-010	Pepsinogen C/PGC/Progastricsin [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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