

# Product Datasheet

## CGR19 Antibody NB100-1165

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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**NB100-1165**

## CGR19 Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Host	Goat
Gene ID	10668
Gene Symbol	CGRRF1
Species	Human
Immunogen	Peptide with sequence CSQKEQDKDKPKTL corresponding to C-Terminus according to NP_006559.1.
Notes	Please note, this antibody is considered Innovators Grade. Innovators Grade antibodies are generally unvalidated and require additional characterization for most new species/applications. Novus has made these antibodies available through our Innovators Reward program. Complete an online review with image, detailing your positive or negative results. In return, you receive a discount voucher for 100% of the purchase price of the reviewed product. Please contact us at <a href="mailto:innovators@novusbio.com">innovators@novusbio.com</a> for more details.

Product Application Details	
Applications	Peptide ELISA
Recommended Dilutions	Peptide ELISA Detection limit 1:128000
Application Notes	WB: Preliminary experiments gave approx. 60 kDa band and 45 kDa bands in H460 lysates at 0.5 ug/ml. Please note that currently we cannot find an explanation in scientific literature for the bands we observe given the predicted MW of approx. 38 kDa according to NP_006559.

**Publications**

Madden SL, Galella EA, Riley D et al. Induction of cell growth regulatory genes by p53. Cancer Res 1996-12-01 [PMID: 8968090]





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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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