## **Product Datasheet**

### GCR2 Antibody (PCRP-ECD-1D10) [Alexa Fluor® 350] NBP3-14278AF350

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP3-14278AF350

GCR2 Antibody (PCRP-ECD-1D10) [Alexa Fluor® 350]

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	PCRP-ECD-1D10		
Preservative	0.05% Sodium Azide		
Isotype	lgG2b		
Conjugate	Alexa Fluor 350		
Purity	Protein A or G purified		
Buffer	50mM Sodium Borate		
Product Description			
Host	Mouse		
Gene ID	11319		
Gene Symbol	ECD		
Species	Human		
Reactivity Notes	Predicted to react with Rabbit, Goat, Equine, Guinea Pig, Canine, Porcine, Rhesus Monkey, Orangutan and Elephant (based on sequence homology).		
Immunogen	Recombinant full-length human GCR2 protein (Uniprot: O95905)		
Notes	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. 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.		
Product Application Details			
Applications	Flow Cytometry, Immunocytochemistry/Immunofluorescence,		

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Applications	Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Protein Array
Recommended Dilutions	Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Protein Array
Application Notes	Optimal dilution of this antibody should be experimentally determined.



#### Images

GCR2 Antibody (PCRP-ECD-1D10) [Alexa Fluor® 350] [NBP3-14278AF350] - Vial of Alexa Fluor 350 conjugated antibody. Alexa Fluor 350 is optimally excited at 346 nm by the UV laser (350 or 355 nm) and has an emission maximum of 442 nm.

in the second second	Alexa Fluo	~r® 350		
	Alexa Fluc	520		
	LASER (nm)	FILTER		
	UV (350)	450/45		
Alexa Fluor <sup>e 350</sup>			]	
Alexa Fluor <sup>e 350</sup>	UV (350)	450/45		
Alexa Fluore 350	UV (350) EXCITATION MAX (nm)	450/45 EMISSION MAX (nm)		
Alexa Fluor <sup>e 350</sup>	UV (350) EXCITATION MAX (nm)	450/45 EMISSION MAX (nm)		

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#### Products Related to NBP3-14278AF350

NBL1-10096	GCR2 Overexpression Lysate
236-EG-200	EGF [Unconjugated]
H00011319-P01-10ug	Recombinant Human GCR2 GST (N-Term) Protein
NBP2-27231AF350	Mouse IgG2b Isotype Control (MPC-11) [Alexa Fluor® 350]

#### 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

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