Product Datasheet

CD21 Antibody (CR2/3124R) [Alexa Fluor® 350] NBP3-08297AF350

Unit Size: 100 ul

Store at 4C in the dark.

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NBP3-08297AF350

CD21 Antibody (CR2/3124R) [Alexa Fluor® 350]

CD21 Antibody (CR2/3124R) [Ale		
Product Information		
Unit Size	100 ul	
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.	
Storage	Store at 4C in the dark.	
Clonality	Monoclonal	
Clone	CR2/3124R	
Preservative	0.05% Sodium Azide	
Isotype	IgG	
Conjugate	Alexa Fluor 350	
Purity	Protein A or G purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Rabbit	
Gene ID	1380	
Gene Symbol	CR2	
Species	Human	
Marker	Mature B-Cell & Follicular Dendritic Cell Marker	
Immunogen	Recombinant fragment (around aa 142-240) of human CR2 (CD21) protein (exact sequence is proprietary) (Uniprot: P20023)	
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	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin	
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin	

Application Notes

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Optimal dilution of this antibody should be experimentally determined.

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Images

CD21 Antibody (CR2/3124R) [Alexa Fluor® 350] [NBP3-08297AF350] - 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.

	Alexa Fluc	or® 350	
Safringer and a second	LASER (nm)	FILTER	1
Alexa Fluor ^{e 350}	UV (350)	450/45	
	EXCITATION MAX (nm)	EMISSION MAX (nm)	1

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Products Related to NBP3-08297AF350

DY4909-05	CD21 [Biotin]
210-TA-005	TNF-alpha [Unconjugated]
NBP2-77494-0.05mg	Recombinant Human CD21 His Protein
NBP2-24891AF350	Rabbit IgG Isotype Control [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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