## **Product Datasheet**

### CD35 Antibody (8C12) [FITC] - Chimeric NBP2-52668F

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com

technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-52668F

Updated 10/23/2024 v.20.1

# Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/NBP2-52668F



#### NBP2-52668F

CD35 Antibody (8C12) [FITC] - Chimeric

, , , , , , , , , , , , , , , , , , ,			
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	8C12		
Preservative	0.05% Sodium Azide		
Isotype	IgG Kappa		
Conjugate	FITC		
Purity	Protein A purified		
Buffer	PBS		
Product Description			
Host	Rabbit		
Gene ID	1378		
Gene Symbol	CR1		
Species	Mouse		
Reactivity Notes	Mouse		
Specificity/Sensitivity	Recognises an epitope on CD35 (CR1, 190 kDa), but not on CD21 (CR2, 145- 150 kDa), which are alternative splice variants of primary Cr2 gene transcripts.		
Immunogen	Purified murine CR1 protein.		
Product Application Details			
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry- Frozen, Immunoprecipitation, CyTOF-ready		
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Frozen, CyTOF-ready		
Application Notes	Optimal dilution of this antibody should be experimentally determined.		

#### Images

CD35 Antibody (8C12) [FITC] - Chimeric [NBP2-52668F] - Vial of FITC conjugated antibody. FITC is optimally excited at 498 nm by the Blue laser (488 nm) and has an emission maximum of 519 nm.

The second second			
(internet and internet)	FITC		
	me		
North Contraction	LASER (nm)	FILTER	
FITC	Blue (488)	525/50	
	EXCITATION MAX (nm)	EMISSION MAX (nm)	
	498	519	
a biotechne brake			
CAUTION -Research Use Only			





#### Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA Phone: 303.730.1950 Toll Free: 1.888.506.6887 Fax: 303.730.1966 nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402 canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449 Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **General Contact Information**

www.novusbio.com Technical Support: nb-technical@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

#### Products Related to NBP2-52668F

NBP2-13871PEP	CD35 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
5748-CD-050	CD35
NB110-89474	CD11b Antibody - BSA Free

#### 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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-52668F

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

www.novusbio.com

