Product Datasheet

B7-2/CD86 Antibody (BU63) [Alexa Fluor® 350] NBP2-34569AF350

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-34569AF350

B7-2/CD86 Antibody (BU63) [Alexa Fluor® 350]

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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	BU63		
Preservative	0.05% Sodium Azide		
Isotype	IgG1 Kappa		
Conjugate	Alexa Fluor 350		
Purity	Protein G purified		
Buffer	50mM Sodium Borate		
Product Description			
Host	Mouse		
Gene ID	942		
Gene Symbol	CD86		
Species	Human, Mouse, Rat		
Marker	Dendritic Cells Maturation Marker		
Immunogen	ARH-77 (B-lymphoblastoid cell line)		
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-Frozen, Immunohistochemistry- Paraffin, CyTOF-ready, Knockout Validated		
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry- Frozen, CyTOF-ready, Knockout Validated		



Application	Notes
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Images

B7-2/CD86 Antibody (BU63) [Alexa Fluor® 350] [NBP2-34569AF350] - 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 Fluor® 350 LASER (rm) FILTER UV (350) 450/45 EXCITATION MAX (rm) 346 442				
LASER (nm) FILTER UV (350) 450/45 EXCITATION MAX (nm) EMISSION MAX (nm)				
LASER (nm) FILTER UV (350) 450/45 EXCITATION MAX (nm) EMISSION MAX (nm)				
Re Fluor ^e 350 UV (350) 450/45 EXCITATION MAX (nm) EMISSION MAX (nm)	(mm)	Alexa Fluc	or® 350	
Re Fluor ^e 350 UV (350) 450/45 EXCITATION MAX (nm) EMISSION MAX (nm)				
EXCITATION MAX (nm) EMISSION MAX (nm)		LASER (nm)	FILTER	
	×a Fluor ^{e 350}	UV (350)	450/45	-
346 442		EXCITATION MAX (nm)	EMISSION MAX (nm)	
		346	442	







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Products Related to NBP2-34569AF350

NBP2-77486-50ug	Recombinant Human B7-2/CD86 His Protein
210-TA-005	TNF-alpha [Unconjugated]
9090-B2-100	B7-2/CD86 [Unconjugated]
M6000B-1	IL-6 [HRP]

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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