## **Product Datasheet**

### CD69 Antibody (H1.2F3) [PE] NBP1-28011PE

Unit Size: 0.25 ml

Store at 4C in the dark.

www.novusbio.com

G

technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP1-28011PE

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/NBP1-28011PE



#### NBP1-28011PE

CD69 Antibody (H1.2F3) [PE]

Product Information				
Unit Size	0.25 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	H1.2F3			
Preservative	0.05% Sodium Azide			
Isotype	lgG1			
Conjugate	PE			
Purity	Protein A or G purified			
Buffer	PBS			
Product Description				
Host	Armenian Hamster			
Gene ID	969			
Gene Symbol	CD69			
Species	Mouse			
Reactivity Notes	Mouse reactivity reported in (PMID: 29367423).			
Specificity/Sensitivity	Mouse CD69/Very Early Activation Antigen (VEA), Mr 85 kDa (unreduced)			
Immunogen	Mouse dendritic epidermal cell line Y245			
Notes	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			
Recommended Dilutions	Flow Cytometry			

#### Images

CD69 Antibody (H1.2F3) [PE] [NBP1-28011PE] - Vial of PE conjugated antibody. PE has two excitation maxima, 498 nm excited by the Blue laser (488 nm) and 565 nm excited by the Yellow-Green laser (561 nm). Both result in emission at 578 nm.

	PE		
	LASER (nm)	FILTER	]
PE	Blue (488) Y-G (561)	582/15	
PC			1
	EXCITATION MAX (nm)	EMISSION MAX (nm)	
	498	578	
	565		
CAUTION -Research Use COV			





#### 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 NBP1-28011PE

8469-CD-025	CD69 [Unconjugated]
210-TA-005	TNF-alpha [Unconjugated]
NBP2-37926PEP	CD69 Recombinant Protein Antigen
NBP1-28012	CD69 Antibody (H1.2F3) [FITC]

#### 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/NBP1-28011PE

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

www.novusbio.com

