

# Product Datasheet

## CD9 Antibody (MM2/57) [FITC] NBP1-28364

Unit Size: 1 ml

Store at 4C. Do not freeze.

[www.novusbio.com](http://www.novusbio.com)



[technical@novusbio.com](mailto:technical@novusbio.com)

### Publications: 3

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:  
[www.novusbio.com/NBP1-28364](http://www.novusbio.com/NBP1-28364)

Updated 10/23/2024 v.20.1

Earn rewards for product  
reviews and publications.

Submit a publication at [www.novusbio.com/publications](http://www.novusbio.com/publications)

Submit a review at [www.novusbio.com/reviews/destination/NBP1-28364](http://www.novusbio.com/reviews/destination/NBP1-28364)



**NBP1-28364**

CD9 Antibody (MM2/57) [FITC]

Product Information	
Unit Size	1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	MM2/57
Preservative	Sodium Azide
Isotype	IgG2b Kappa
Conjugate	FITC
Purity	Protein A or G purified
Buffer	PBS containing < 0.1% sodium azide

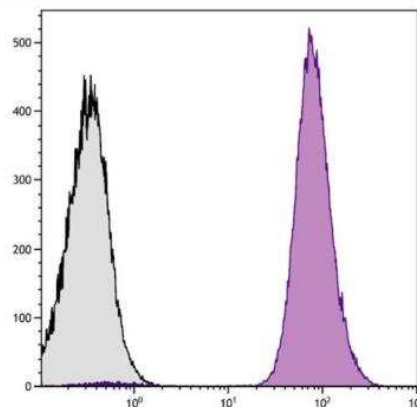
Product Description	
Host	Mouse
Gene ID	928
Gene Symbol	CD9
Species	Human, Mouse, Canine, Feline, Hamster, Monkey, Rabbit
Reactivity Notes	Raccoon (100%). Use in Mouse reported in scientific literature (PMID:32573489).
Immunogen	The immunogen is a peptide made to the amino acid region CD9
Notes	Protect conjugated forms from light.

Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry 10 uL/10 <sup>6</sup> cells

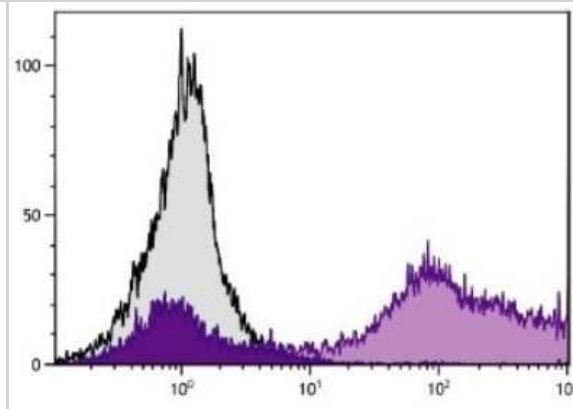


## Images

Flow Cytometry: CD9 Antibody (MM2/57) [FITC] [NBP1-28364] - Human peripheral blood platelets were stained with Mouse Anti-Human CD9-FITC



Flow Cytometry: CD9 Antibody (MM2/57) [FITC] [NBP1-28364] - Analysis of peripheral blood lymphocytes.



## Publications

Sai Koung Ngeun, Miki Shimizu, Masahiro Kaneda, Xinlin Yang Characterization of Rabbit Mesenchymal Stem/Stromal Cells after Cryopreservation Biology 2023-10-07 [PMID: 37887022]

Sung SE, Seo MS, Kang KK et al. Isolation and Characterization of Extracellular Vesicle from Mesenchymal Stem Cells of the Epidural Fat of the Spine Asian Spine Journal 2022-04-30 [PMID: 34461688] (Flow Cytometry)

Sung SE, Seo MS, Kang KK et al. Mesenchymal Stem Cell Exosomes Derived from Feline Adipose Tissue Enhance the Effects of Anti-Inflammation Compared to Fibroblasts-Derived Exosomes Vet Sci 2021-09-03 [PMID: 34564576] (FLOW, Feline)

Details:

Citation using the FITC format of this antibody.



### 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@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### Products Related to NBP1-28364

---

NBP1-43317F	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) [FITC]
NBP1-28365-1000ul	CD9 Antibody (MM2/57) [PE]
236-EG-200	EGF [Unconjugated]
10015-CD-100	CD9 [Unconjugated]

---

### 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](http://www.novusbio.com/guarantee)

Earn gift cards/discounts by submitting a review: [www.novusbio.com/reviews/submit/NBP1-28364](http://www.novusbio.com/reviews/submit/NBP1-28364)

Earn gift cards/discounts by submitting a publication using this product:  
[www.novusbio.com/publications](http://www.novusbio.com/publications)

