Product Datasheet

CD9 Antibody (MM2/57) - Azide and BSA Free
NBP1-28363

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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Publications: 4

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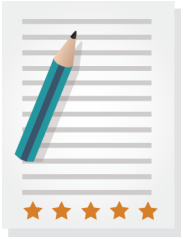
www.novusbio.com/NBP1-28363

Updated 2/21/2025 v.20.1



NBP1-28363

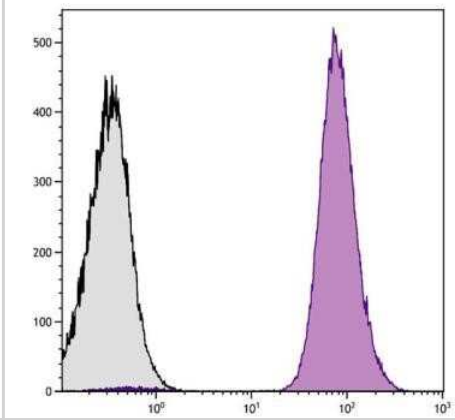
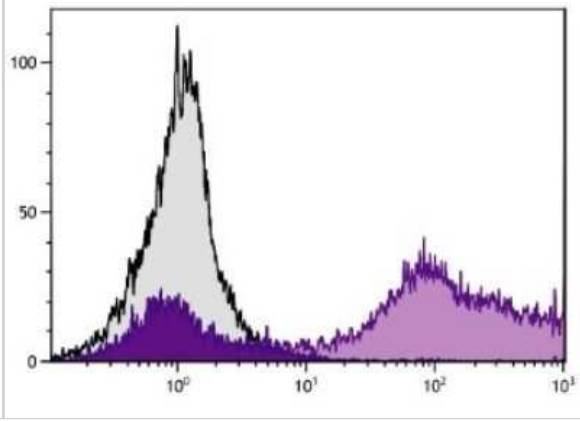
CD9 Antibody (MM2/57) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	0.1 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	MM2/57
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	Protein A or G purified
Buffer	BBS (pH 8.2)

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

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunoprecipitation
Recommended Dilutions	Western Blot Reported in scientific literature (PMID:32573489), Flow Cytometry 1 ug/106 cells, Immunoprecipitation Reported in scientific literature (PMID:32573489)

Images

Flow Cytometry: CD9 Antibody (MM2/57) [NBP1-28363] - Human peripheral blood platelets were stained with Mouse Anti-Human CD9-FITC	
Flow Cytometry: CD9 Antibody (MM2/57) [NBP1-28363] - Analysis using the FITC conjugate of NBP1-28363. Staining of peripheral blood lymphocytes.	

Publications

Chhoy P, Brown C, Amante J, Mercurio A Protocol for the separation of extracellular vesicles by ultracentrifugation from in vitro cell culture models STAR Protocols 2021-03-01 [PMID: 33554138]

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] (Western Blot, Block/Neutralize)

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] (Feline, Flow)

Details:
Citation using the FITC format of this antibody.

Schweitzer KS, Jinawath N, Yonescu R et al. IGSF3 mutation identified in patient with severe COPD alters cell function and motility JCI Insight 2020-06-23 [PMID: 32573489] (IP, WB, Mouse)

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Products Related to NBP1-28363

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
NBP1-28364	CD9 Antibody (MM2/57) [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.

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