

## **Product Data Sheet**

## **Anti-CD9** Antibody

Catalog #	Source	Reactivity	Applications	
CPA8560	Mouse	Н	IF, FC	
Description	[	Mouse monoclonal antiboo	dy to CD9	
Immunogen	I	Native purified human CD9		
Purification	-	The antibody was purified	by affinity chromatography.	
Specificity	I	Recognizes human CD9		
Clonality	ſ	Monoclonal (clone: HI9a)		
Conjugation				
Form	I	Mouse IgG1. Liquid in PBS,	pH 7.3, and 0.02% sodium azide.	
Dilution				
Gene Symbol	(	CD9		
Alternative Names		MIC3; TSPAN29; CD9 antigen; 5H9 antigen; Cell growth-inhibiting gene 2 protein;		
	l	Leukocyte antigen MIC3; N	lotility-related protein; MRP-1; Tetraspanin-29; Tspan-29;	
	ł	p24; CD antigen CD9		
Entrez Gene		928 (Human)		
SwissProt	I	P21926 (Human)		
Storage/Stabi	ility S	Shipped at 4°C. Upon delive	ery aliquot and store at -20°C for one year. Avoid	
	f	freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

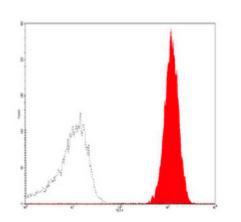
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Flow cytometric analysis of human platelet using Anti-CD9 Antibody, followed by anti-mouse IgG PE.

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