

### **Product Data Sheet**

# **Anti-CD13 Antibody**

Catalog #	Source	Reactivity	Applications		
CPA8492	Mouse	Н	IF, FC		
Description	М	ouse monoclonal antibo	dy to CD13		
Immunogen	Na	ative purified human CD1	.3.		
Purification	Th	ne antibody was purified	by affinity chromatography.		
Specificity	Re	ecognizes human CD13			
Clonality	М	onoclonal (clone: 22A5)			
Conjugation					
Form		Mouse IgG2a. Liquid in PBS, pH 7.3, and 0.02% sodium azide.			
Dilution					
Gene Symbol	A	NPEP			
Alternative Names		APN; CD13; PEPN; Aminopeptidase N; AP-N; hAPN; Alanyl aminopeptidase;			
	Ar	minopeptidase M; AP-M;	Microsomal aminopeptidase; Myeloid plasma membrane		
	gly	ycoprotein CD13; gp150;	CD antigen CD13		
Entrez Gene		290 (Human)			
SwissProt	P1	15144 (Human)			
Storage/Stabi	lity Sh	nipped at 4°C. Upon deliv	ery aliquot and store at -20°C for one year. Avoid		
	fre	eeze/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

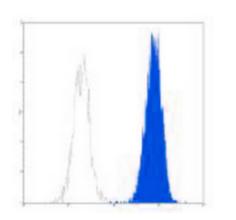
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Flow cytometric analysis of human peripheral blood granulocytes using Anti-CD13 Antibody, followed by anti-mouse IgG PE.

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