

Product Data Sheet

Recombinant Anti-CD66b Rabbit mAb

Catalog #	Source	Reactivity	Applications			
CMA4658	Rabbit	-	WB			
Description		Recombinant rabbit monoclonal antibody to CD66b				
Immunogen		KLH-conjugated synthetic per	tide encompassing a sequence within human CD66b			
		protein. The exact sequence i	s proprietary.			
Purification		The antibody was purified by	immunogen affinity chromatography.			
Specificity		Recognizes endogenous level	s of CD66b protein			
Clonality		Monoclonal				
Conjugation						
Form		Liquid in PBS containing 50%	glycerol, 0.2% BSA and 0.01% sodium azide.			
Dilution		WB (1/500 - 1/1000)				
Gene Symbol		CEACAM8				
Alternative Na	ames	CGM6; Carcinoembryonic ant	igen-related cell adhesion molecule 8; CD67 antigen;			
		Carcinoembryonic antigen CG	M6; Non-specific cross-reacting antigen NCA-95;			
		CD66b				
Entrez Gene		1088 (Human)				
SwissProt		P31997 (Human)				
Storage/Stabi	lity	Shipped at 4 $^{\circ}$ C. Upon delive	ry aliquot and store at -20 $^\circ~$ C for one year. Avoid			
		freeze/thaw cycles.				

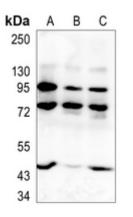
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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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Western blot analysis of CD66b expression in K562 (A), H1792 (B), LO2 (C) whole cell lysates. (Predicted band size: 38 kD; Observed band size: 95 kD)

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