

Product Data Sheet

Recombinant Anti-CD103 Rabbit mAb

Catalog #	Source	e Reactivity	Applications		
CMA1026	Rabbit	H H	IH		
Description		Recombinant rabbit monc	clonal antibody to CD103		
Immunogen		Recombinant fusion prote	in of human CD103. The exact sequence is proprietary.		
Purification		The antibody was purified	by immunogen affinity chromatography.		
Specificity		Recognizes endogenous le	vels of CD103 protein.		
Clonality		Monoclonal			
Conjugation					
Form		Liquid in PBS, pH 7.3, 50%	glycerol, and 0.05% Proclin300.		
Dilution		IH (1/100 - 1/200)			
Gene Symbol		ITGAE			
Alternative Names		Integrin alpha-E; HML-1 antigen; Integrin alpha-IEL; Mucosal lymphocyte 1 antigen;			
		CD103			
Entrez Gene		3682 (Human)			
SwissProt		P38570 (Human)			
Storage/Stabi	ility	Shipped at 4°C. Upon deliv	very aliquot and store at -20°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

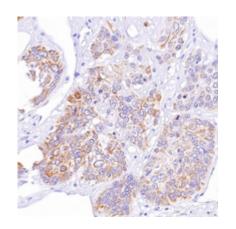
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Immunohistochemical analysis of CD103 staining in human stomach cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated w

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