

Product Data Sheet

Recombinant Anti-CD8a Rabbit mAb

Catalog #	Source	Reactivity	Applications
CMA1013	Rabbit	н	IH
Description	К	Recombinant rabbit mono	
Immunogen	R	Recombinant fusion protein	n of human CD8a. The exact sequence is proprietary.
Purification	Т	he antibody was purified	by immunogen affinity chromatography.
Specificity	R	Recognizes endogenous le	vels of CD8a protein.
Clonality	Ν	Monoclonal	
Conjugation			
Form	L	iquid in PBS, pH 7.3, 50%	glycerol, and 0.05% Proclin300.
Dilution	II	H (1/100 - 1/500)	
Gene Symbol	C	CD8A	
Alternative Na	ames N	MAL; T-cell surface glycop	otein CD8 alpha chain; T-lymphocyte differentiation
	а	intigen T8/Leu-2; CD8a	
Entrez Gene	9	925 (Human)	
SwissProt	Р	201732 (Human)	
Storage/Stabi	lity S	hipped at 4°C. Upon deliv	ery aliquot and store at -20°C for one year. Avoid
	fı	reeze/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

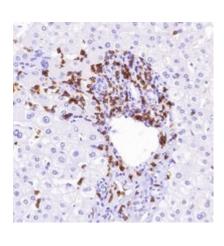
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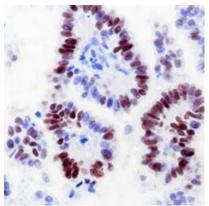
Cohesion

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Immunohistochemical analysis of CD8a staining in human liver 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 with



Immunohistochemical analysis of CD8a staining in human lung carcinoma 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 with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

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