

Product Data Sheet

Recombinant Anti-Cytokeratin 8 Rabbit mAb

Catalog #	Source	Reactivity	Applications
CMA1023	Rabbit	H	IH
Description	Recombinant rabbit monoclonal antibody to Cytokeratin 8		
Immunogen	Recombinant fusion protein of human Cytokeratin 8. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of Cytokeratin 8 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	KRT8		
Alternative Names	CYK8; Keratin, type II cytoskeletal 8; Cytokeratin-8; CK-8; Keratin-8; K8; Type-II keratin Kb8		
Entrez Gene	3856 (Human)		
SwissProt	P05787 (Human)		
Storage/Stability	Shipped at 4°C. Upon delivery 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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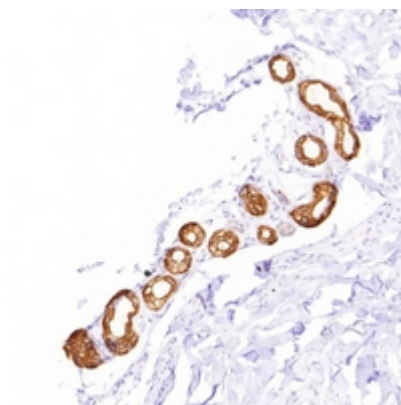
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Immunohistochemical analysis of Cytokeratin 8 staining in human skin formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with

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