

Product Data Sheet

Anti-CD14 Antibody

Catalog #	Source	Reactivity	Applications	
CPA9655	Mouse	Н	IH	
Description	Ν	louse monoclonal antibo	dy to CD14	
Immunogen	К	LH-conjugated synthetic p	eptide encompassing a sequence within human CD14.	
	T	he exact sequence is prop	rietary.	
Purification	T	he antibody was purified	by immunogen affinity chromatography.	
Specificity Recognizes endogenous levels of CD14 protein.				
Clonality Monoclonal				
Conjugation				
Form	Ν	1ouse IgG2b. Liquid in PB	containing 50% glycerol, 0.2% BSA and 0.01% sodium	
	az	zide.		
Dilution	IF	H (1/100 - 1/300)		
Gene Symbol	C	D14		
Alternative Na	ames N	Ionocyte differentiation a	ntigen CD14; Myeloid cell-specific leucine-rich	
	gl	lycoprotein; CD14		
Entrez Gene	92	29 (Human)		
SwissProt	P	08571 (Human)		
Storage/Stabi	lity Sl	hipped at 4°C. Upon deliv	ery aliquot and store at -20°C for one year. Avoid	
	fr	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

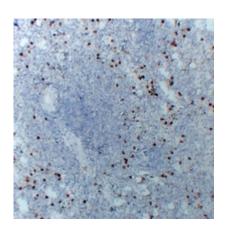
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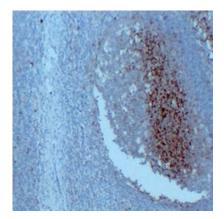


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Immunohistochemical analysis of CD14 staining in human spleen formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the a



Immunohistochemical analysis of CD14 staining in human tonsil 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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