

Product Data Sheet

Anti-CD14 Antibody

Catalog #	Source	Reactivity	Applications	
CPA2942	Rabbit	H, M, R	WB	
Description		Rabbit polyclonal antibody t	o CD14	
Immunogen		KLH-conjugated synthetic pe	ptide encompassing a sequence within the center	
		region of human CD14. The	exact sequence is proprietary.	
Purification		The antibody was purified by	immunogen affinity chromatography.	
Specificity		Recognizes endogenous leve	ls of CD14 protein.	
Clonality		Polyclonal		
Conjugation				
Form		Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,		
		and 0.01% sodium azide.		
Dilution		WB (1/500 - 1/1000)		
Gene Symbol		CD14		
Alternative Na	ames	Monocyte differentiation an	igen CD14; Myeloid cell-specific leucine-rich	
		glycoprotein; CD14		
Entrez Gene		929 (Human); 12475 (Mouse); 60350 (Rat)	
SwissProt		P08571 (Human); P10810 (N	louse); Q63691 (Rat)	
Storage/Stabi	lity	Shipped at 4°C. Upon deliver	y 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

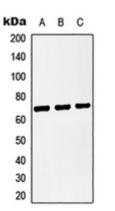
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Western blot analysis of CD14 expression in HEK293T (A),

Raw264.7 (B), H9C2 (C) whole cell lysates. (Predicted band size: 40 kD; Observed band size: 70 kD)

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