

Product Data Sheet

Anti-CD160 Antibody

Catalog #	Source	Reactivity	Applications		
CPA6143	Rabbit	н	WB, IF/IC		
Description	R	abbit polyclonal antibody	to CD160		
Immunogen	К	LH-conjugated synthetic p	eptide encompassing a sequence within the center		
	re	region of human CD160. The exact sequence is proprietary.			
Purification	Т	he antibody was purified l	by immunogen affinity chromatography.		
Specificity	R	ecognizes endogenous lev	els of CD160 protein.		
Clonality	P	olyclonal			
Conjugation					
Form		Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,			
	а	nd 0.01% sodium azide.			
Dilution	V	VB (1/500 - 1/1000), IF/IC (2	1/100 - 1/500)		
Gene Symbol	С	D160			
Alternative Na	ames B	Y55; CD160 antigen; Natu	ral killer cell receptor BY55; CD160		
Entrez Gene		11126 (Human)			
SwissProt	0	95971 (Human)			
Storage/Stabi	lity S	hipped at 4°C. Upon delive	ery aliquot and store at -20°C for one year. Avoid		
	fr	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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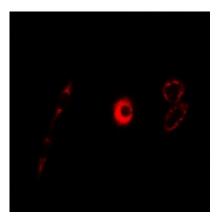
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Western blot analysis of CD160 expression in RAW264.7 (A), K562 (B), Jurkat (C), Myla2059 (D) whole cell lysates. (Predicted band size: 19 kD; Observed band size: 26; 19 kD)



Immunofluorescent analysis of CD160 staining in NIH3T3 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a hidified chamber. Cells were washed with PBST and incubated with a Alexa Fluor 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.

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