

# **Product Data Sheet**

### **Anti-HOXA6** Antibody

Catalog #	Source	Reactivity	Applications		
CPA4676	Rabbit	Н	WB		
Description	Ral	bbit polyclonal antibod	y to HOXA6		
Immunogen	KLI	H-conjugated synthetic	peptide encompassing a sequence within the center		
	reg	gion of human HOXA6. <sup>-</sup>	The exact sequence is proprietary.		
Purification	The	e antibody was purified	by immunogen affinity chromatography.		
Specificity	Re	cognizes endogenous le	evels of HOXA6 protein.		
Clonality	Pol	lyclonal			
Conjugation					
Form		Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,			
	and	d 0.01% sodium azide.			
Dilution	WE	3 (1/500 - 1/1000)			
Gene Symbol	НС	DXA6			
Alternative Na	ames HO	)X1B; Homeobox protei	n Hox-A6; Homeobox protein Hox-1B		
Entrez Gene	320	03 (Human)			
SwissProt	P3:	1267 (Human)			
Storage/Stabi	lity Shi	ipped at 4°C. Upon deliv	very aliquot and store at -20°C for one year. Avoid		
	fre	eze/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

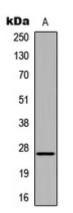
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Western blot analysis of HOXA6 expression in K562 (A) whole cell lysates. (Predicted band size: 26 kD; Observed band size: 26 kD)

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