

Product Data Sheet

Anti-EPX HC Antibody

Catalog #	Source	Reactivity	Applications
CPA3590	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to EPX HC		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human EPX HC. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of EPX HC protein.		
Clonality	Polyclonal		
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	EPX		
Alternative Names	EPER; EPO; EPP; Eosinophil peroxidase; EPO		
Entrez Gene	8288 (Human); 13861 (Mouse)		
SwissProt	P11678 (Human); P49290 (Mouse)		
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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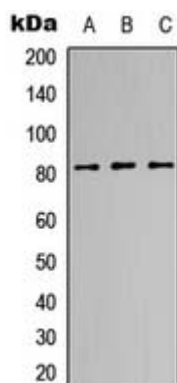
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Western blot analysis of EPX HC expression in HEK293T (A), NS-1 (B), PC12 (C) whole cell lysates.

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