

Anti-PAOX Antibody

Catalog #	Source	Reactivity	Applications
CPA2887	Rabbit	H	WB
Description	Rabbit polyclonal antibody to PAOX		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human PAOX. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of PAOX 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	PAOX		
Alternative Names	PAO; Peroxisomal N(1)-acetyl-spermine/spermidine oxidase; Polyamine oxidase		
Entrez Gene	196743 (Human)		
SwissProt	Q6QHF9 (Human)		
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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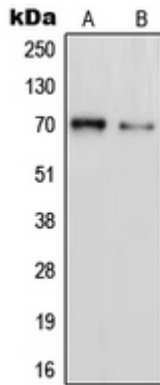
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Product Data Sheet



Western blot analysis of PAOX expression in Jurkat (A), HT1080 (B) whole cell lysates. (Predicted band size: 55 kD; Observed band size: 70 kD)

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