

Product Data Sheet

Anti-Myeloperoxidase 84k Antibody

Catalog # Source Reactivity Applications

CPA3670 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to Myeloperoxidase 84k

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within the center

region of human Myeloperoxidase 84k. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of Myeloperoxidase 84k 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 MPO

Alternative Names Myeloperoxidase; MPO

Entrez Gene 4353 (Human); 17523 (Mouse)

SwissProt P05164 (Human); P11247 (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

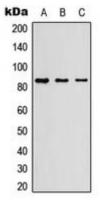
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Western blot analysis of Myeloperoxidase 84k expression in HEK293T (A), Raw264.7 (B), H9C2 (C) whole cell lysates.

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