

Product Data Sheet

Recombinant Anti-NRF1 Rabbit mAb

Catalog # Source Reactivity Applications

CMA4228 Rabbit H WB

Description Recombinant rabbit monoclonal antibody to NRF1

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within human NRF1.

The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of NRF1 protein

Clonality Monoclonal

Conjugation

Form Liquid in PBS containing 50% glycerol, 0.2% BSA and 0.01% sodium azide.

Dilution WB (1/500 - 1/1000)

Gene Symbol NRF1

Alternative Names Nuclear respiratory factor 1; NRF-1; Alpha palindromic-binding protein; Alpha-pal

Entrez Gene 4899 (Human)

SwissProt Q16656 (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

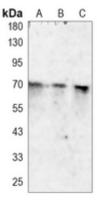
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Western blot analysis of NRF1 expression in HEK293T (A), HepG2 (B), A549 (C) whole cell lysates. (Predicted band size: 53 kD; Observed band size: 68 kD)

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