

Product Data Sheet

Recombinant Anti-Complement C3 Rabbit mAb

Catalog # Source Reactivity Applications

CMA4628 Rabbit H WB

Description Recombinant rabbit monoclonal antibody to Complement C3

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within human

Complement C3 protein. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of Complement C3 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 C3

Alternative Names CPAMD1; Complement C3; C3 and PZP-like alpha-2-macroglobulin

domain-containing protein 1

Entrez Gene 718 (Human)

SwissProt P01024 (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

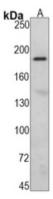
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Western blot analysis of Complement C3 expression in Panc1 (A) whole cell lysates. (Predicted band size: 187 kD; Observed band size: 187 kD)

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