

Product Data Sheet

Recombinant Anti-RbAp48 Rabbit mAb

Catalog # Source Reactivity Applications

CMA4631 Rabbit H, M, R WB

Description Recombinant rabbit monoclonal antibody to RbAp48

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within human RbAp48

protein. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of RbAp48 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 RBBP4

Alternative Names RBAP48; Histone-binding protein RBBP4; Chromatin assembly factor 1 subunit C;

CAF-1 subunit C; Chromatin assembly factor I p48 subunit; CAF-I 48 kDa subunit;

CAF-I p48; Nucleosome-remodeling factor subunit RBAP48; Retinoblastoma-binding

protein 4; RBBP-4;

Entrez Gene 5928 (Human); 19646 (Mouse)

SwissProt Q09028 (Human); Q60972 (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

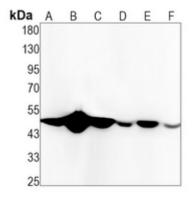
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Western blot analysis of RbAp48 expression in HEK293T (A), K562 (B), Jurkat (C), mouse liver (D), mouse kidney (E), rat liver (F) whole cell lysates. (Predicted band size: 47 kD; Observed band size: 48 kD)

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