

Product Data Sheet

Recombinant Anti-FBXO32 Rabbit mAb

Catalog # Source Reactivity Applications

CMA4070 Rabbit H, M, R WB

Description Recombinant rabbit monoclonal antibody to FBXO32

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within human FBXO32.

The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of FBXO32 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 FBXO32

Alternative Names F-box only protein 32; Atrogin-1; Muscle atrophy F-box protein; MAFbx

Entrez Gene 114907 (Human); 67731 (Mouse); 171043 (Rat)

SwissProt Q969P5 (Human); Q9CPU7 (Mouse); Q91Z62 (Rat)

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

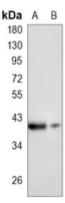
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Western blot analysis of FBXO32 expression in mouse muscle (A), rat muscle (B) whole cell lysates. (Predicted band size: 41 kD; Observed band size: 42 kD)

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