

Product Data Sheet

Anti-OXSM Antibody

Catalog # Source Reactivity Applications

CQA5363 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to OXSM

Immunogen Recombinant fusion protein of human OXSM. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of OXSM protein

Clonality Polyclonal

Conjugation

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 - 1/2000)

Gene Symbol OXSM

Alternative Names 3-oxoacyl-[acyl-carrier-protein] synthase mitochondrial; Beta-ketoacyl-ACP synthase

Entrez Gene 54995 (Human); 71147 (Mouse)

SwissProt Q9NWU1 (Human); Q9D404 (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

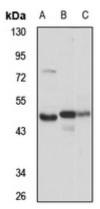
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Western blot analysis of OXSM expression in HepG2 (A), mouse kidney (B), rat lung (C) whole cell lysates. (Predicted band size: 40; 48 kD; Observed band size: 49 kD)

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