

Product Data Sheet

Anti-MARCO Antibody

Catalog # Source Reactivity Applications

CQA5019 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to MARCO

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

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of MARCO 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 MARCO

Alternative Names SCARA2; Macrophage receptor MARCO; Macrophage receptor with collagenous

structure; Scavenger receptor class A member 2

Entrez Gene 8685 (Human); 17167 (Mouse)

SwissProt Q9UEW3 (Human); Q60754 (Mouse)

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

freeze/thaw cycles.

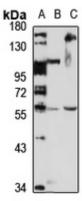
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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 MARCO expression in K562 (A), mouse spleen (B), rat liver (C) whole cell lysates. (Predicted band size: 43; 52 kD; Observed band size: 60 kD)

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