

Product Data Sheet

Anti-MESP2 Antibody

Catalog # Source Reactivity Applications

CPA3659 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to MESP2

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within the center

region of human MESP2. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of MESP2 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 - 1/1000)

Gene Symbol MESP2

Alternative Names BHLHC6; SCDO2; Mesoderm posterior protein 2; Class C basic helix-loop-helix

protein 6; bHLHc6

Entrez Gene 145873 (Human); 17293 (Mouse)

SwissProt Q0VG99 (Human); O08574 (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

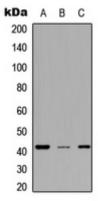
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Western blot analysis of MESP2 expression in A549 (A), NS-1 (B), H9C2 (C) whole cell lysates. (Predicted band size: 41 kD; Observed band size: 41 kD)

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