

Product Data Sheet

Anti-MAGEA4 Antibody

Catalog # Source Reactivity Applications

CQA2588 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to MAGEA4

Immunogen Recombinant full length protein of human MAGEA4

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of MAGEA4 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 MAGEA4

Alternative Names MAGE4; Melanoma-associated antigen 4; Cancer/testis antigen 1.4; CT1.4; MAGE-4

antigen; MAGE-41 antigen; MAGE-X2 antigen

Entrez Gene 4103 (Human)

SwissProt P43358 (Human)

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

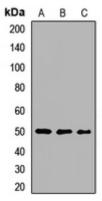
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Western blot analysis of MAGEA4 expression in A375 (A), mouse liver (B), rat liver (C) whole cell lysates. (Predicted band size: 34 kD; Observed band size: 50 kD)

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