

Product Data Sheet

Anti-HSD11B2 Antibody

Catalog # Source Reactivity Applications

CQA4720 Rabbit H, R WB

Description Rabbit polyclonal antibody to HSD11B2

Immunogen Recombinant fusion protein of human HSD11B2. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of HSD11B2 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 HSD11B2

Alternative Names HSD11K; Corticosteroid 11-beta-dehydrogenase isozyme 2; 11-beta-hydroxysteroid

dehydrogenase type 2; 11-DH2; 11-beta-HSD2; 11-beta-hydroxysteroid

dehydrogenase type II; -HSD11 type II; NAD-dependent 11-beta-hydroxysteroid

dehydrogenase; 11-beta-HSD

Entrez Gene 3291 (Human); 25117 (Rat)

SwissProt P80365 (Human); P50233 (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

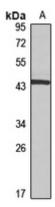
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Western blot analysis of HSD11B2 expression in HepG2 (A) whole cell lysates. (Predicted band size: 44 kD; Observed band size: 44 kD)

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