

Product Data Sheet

Recombinant Anti-ADSS Rabbit mAb

Catalog # Source Reactivity Applications

CMA4262 Rabbit H, M, R WB

Description Recombinant rabbit monoclonal antibody to ADSS

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within human ADSS.

The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of ADSS protein

Clonality Monoclonal

Conjugation

Form Liquid in PBS containing 50% glycerol, 0.2% BSA and 0.01% sodium azide.

Dilution WB (1/500 - 1/1000)

Gene Symbol ADSS

Alternative Names ADSS2; Adenylosuccinate synthetase isozyme 2; AMPSase 2; AdSS 2;

Adenylosuccinate synthetase, acidic isozyme; Adenylosuccinate synthetase, liver

isozyme; L-type adenylosuccinate synthetase; IMP--aspartate ligase 2

Entrez Gene 159 (Human); 11566 (Mouse)

SwissProt P30520 (Human); P46664 (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

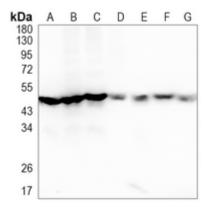
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Western blot analysis of ADSS expression in HEK293T (A), K562 (B), Hela (C), mouse liver (D), mouse kidney (E), rat liver (F), rat kidney (G) whole cell lysates. (Predicted band size: 50 kD; Observed band size: 45 kD)

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