

Product Data Sheet

Recombinant Anti-CSN1S1 Rabbit mAb

Catalog # Source Reactivity Applications

CMA4425 Rabbit H, M, R WB

Description Recombinant rabbit monoclonal antibody to CSN1S1

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within human CSN1S1.

The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of CSN1S1 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 CSN1S1

Alternative Names CASA; CSN1; Alpha-S1-casein

Entrez Gene 1446 (Human); 12990 (Mouse); 24284 (Rat)

SwissProt P47710 (Human); P19228 (Mouse); P02661 (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

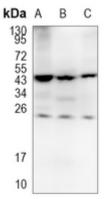
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Western blot analysis of CSN1S1 expression in mouse liver (A), mouse kidney (B), rat liver (C) whole cell lysates. (Predicted band size: 21; 20 kD; Observed band size: 22 kD)

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