

Product Data Sheet

Anti-DIS3 Antibody

Catalog # Source Reactivity Applications

CQA4266 Rabbit H, M WB, IH

Description Rabbit polyclonal antibody to DIS3

Immunogen Recombinant fusion protein of human DIS3. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of DIS3 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), IH (1/50 - 1/200)

Gene Symbol DIS3

Alternative Names KIAA1008; RRP44; Exosome complex exonuclease RRP44; Protein DIS3 homolog;

Ribosomal RNA-processing protein 44

Entrez Gene 22894 (Human); 72662 (Mouse)

SwissProt Q9Y2L1 (Human); Q9CSH3 (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

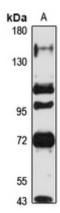
Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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Western blot analysis of DIS3 expression in MCF7 (A) whole cell lysates. (Predicted band size: 105; 109 kD; Observed band size: 105; 109 kD)

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