

Product Data Sheet

Anti-DIS3L Antibody

Catalog # Source Reactivity Applications

CQA4267 Rabbit H, M, R WB, IH

Description Rabbit polyclonal antibody to DIS3L

Immunogen Recombinant fusion protein of human DIS3L. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of DIS3L 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 DIS3L

Alternative Names DIS3L1; KIAA1955; DIS3-like exonuclease 1

Entrez Gene 115752 (Human); 213550 (Mouse); 363077 (Rat)

SwissProt Q8TF46 (Human); Q8C0S1 (Mouse); Q5U2P0 (Rat)

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

freeze/thaw cycles.

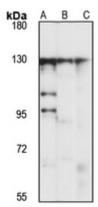
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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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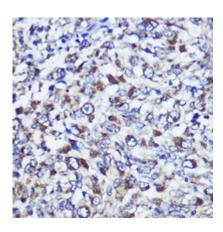
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Western blot analysis of DIS3L expression in HeLa (A), mouse testis (B), rat thymus (C) whole cell lysates. (Predicted band size: 86; 105; 111; 120 kD; Observed band size: 130 kD)



Immunohistochemical analysis of DIS3L staining in human liver cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

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