

Product Data Sheet

Anti-SKIV2L2 Antibody

Catalog # Source Reactivity Applications

CQA1240 Rabbit H, M WB, IH

Description Rabbit polyclonal antibody to SKIV2L2

Immunogen Recombinant full length protein of human SKIV2L2

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of SKIV2L2 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 SKIV2L2

Alternative Names KIAA0052; Mtr4; Superkiller viralicidic activity 2-like 2; ATP-dependent RNA helicase

SKIV2L2; TRAMP-like complex helicase

Entrez Gene 23517 (Human); 72198 (Mouse)

SwissProt P42285 (Human); Q9CZU3 (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

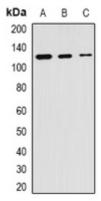
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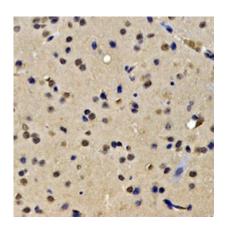




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Western blot analysis of SKIV2L2 expression in Hela (A), mouse kidney (B), mouse testis (C) whole cell lysates. (Predicted band size: 117 kD; Observed band size: 123 kD)



Immunohistochemical analysis of SKIV2L2 staining in rat brain 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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