

## **Product Data Sheet**

# **Anti-USP6NL Antibody**

Catalog # Source Reactivity Applications

CPA5348 Rabbit H, M, R WB, IH

**Description** Rabbit polyclonal antibody to USP6NL

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within the center

region of human USP6NL. The exact sequence is proprietary.

**Purification** The antibody was purified by immunogen affinity chromatography.

**Specificity** Recognizes endogenous levels of USP6NL 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 USP6NL

Alternative Names KIAA0019; USP6 N-terminal-like protein; Related to the N-terminus of tre; RN-tre

Entrez Gene 9712 (Human); 98910 (Mouse)

SwissProt Q92738 (Human); Q80XC3 (Mouse)

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

freeze/thaw cycles.

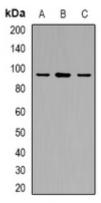
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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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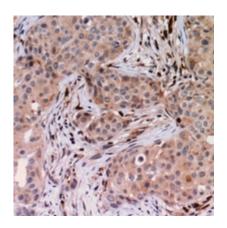




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Western blot analysis of USP6NL expression in Jurkat (A), RAW264.7 (B), PC12 (C) whole cell lysates. (Predicted band size: 94 kD; Observed band size: 94 kD)



Immunohistochemical analysis of USP6NL staining in human breast 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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