

# **Product Data Sheet**

## **Anti-NOLC1** Antibody

| Catalog #         | Source | e Reactivity   | Applications  |  |  |
|-------------------|--------|--|---|--|--|
| CPA2371           | Rabbit | t H, M, R, B   | WB  |  |  |
| Description       |        | Rabbit polyclonal antibody   | to NOLC1  |  |  |
| Immunogen         |        | KLH-conjugated synthetic peptide encompassing a sequence within the C-term |   |  |  |
|                   |        | region of human NOLC1. Th  | ne exact sequence is proprietary.                       |  |  |
| Purification      |        | The antibody was purified l  | by immunogen affinity chromatography.                   |  |  |
| Specificity       |        | Recognizes endogenous lev  | els of NOLC1 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 - 1/1000)  |   |  |  |
| Gene Symbol       |        | NOLC1  |   |  |  |
| Alternative Names |        | KIAA0035; NS5ATP13; Nucleolar and coiled-body phosphoprotein 1; 140 kDa    |   |  |  |
|                   |        | nucleolar phosphoprotein;  | Nopp140; Hepatitis C virus NS5A-transactivated protein  |  |  |
|                   |        | 13; HCV NS5A-transactivate   | ed protein 13; Nucleolar 130 kDa protein; Nucleolar     |  |  |
|                   |        | phosphoprotein p130  |   |  |  |
| Entrez Gene       |        | 9221 (Human); 64896 (Rat)  |   |  |  |
| SwissProt         |        | Q14978 (Human); P41777 (   | Rat)  |  |  |
| Storage/Stabi     | lity   | Shipped at 4°C. Upon delive  | ery 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

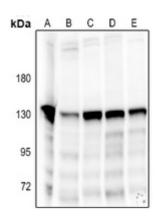
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Western blot analysis of NOLC1 expression in CT26 (A), C6 (B), A549 (C), Panc1 (D), SGC7901 (E) whole cell lysates. (Predicted band size: 73 kD; Observed band size: 130 kD)

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