

Product datasheet for TA379205S

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NOLC1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, ICC/IF, IHC, WB

Recommended Dilution: WB,1:1000 - 1:2000

IHC-P,1:50 - 1:200 IF/ICC,1:50 - 1:200

ELISA,Recommended starting concentration is 1 μg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 74kDa

Gene Name: nucleolar and coiled-body phosphoprotein 1

Database Link: Entrez Gene 9221 Human

Q14978

Background: Enables protein heterodimerization activity and protein-macromolecule adaptor activity.

Involved in neural crest cell development; neural crest formation; and regulation of

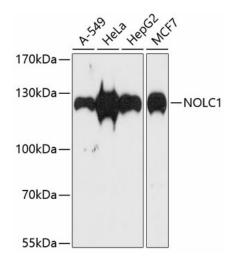
translation. Located in fibrillar center.

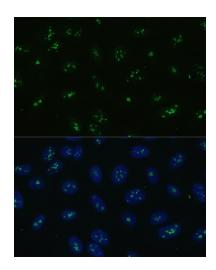
Synonyms: KIAA0035; NOPP130; NOPP140; NS5ATP13; P130





Product images:





Western blot analysis of various lysates using NOLC1 Rabbit pAb ([TA379205]) at 1:1000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 90s.

Immunofluorescence analysis of U-2 OS cells using NOLC1 Rabbit pAb ([TA379205]) at dilution of 1:100. Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.