

Product datasheet for TA388214

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

OriGene Technologies, Inc.

NOL4L Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IF, IHC, WB

Recommended Dilution: Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200, IF:1:50-1:200

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant Human Nucleolar protein 4-like protein (101-300AA)

Formulation: Preservative: 0.03% Proclin 300

Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Concentration: lot specific

Purification: >95%, Protein G purified

Conjugation: Unconjugated

Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Stability: 1 year from dispatch.

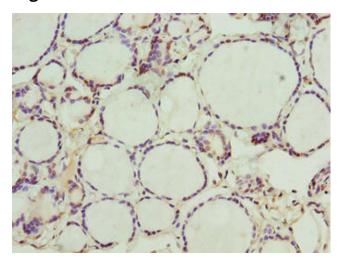
Database Link: Q96MY1

Background: cytoplasm, nucleoplasm

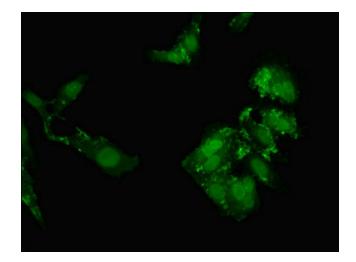




Product images:

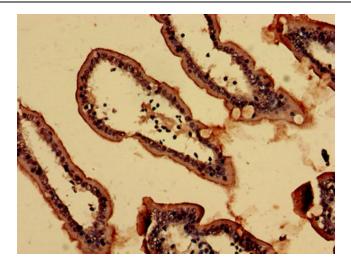


Immunohistochemistry of paraffin-embedded human thyroid tissue using TA388214 at dilution of 1:100

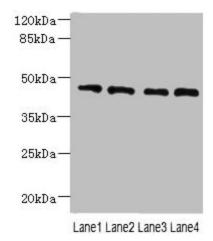


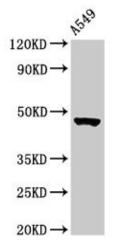
Immunofluorescent analysis of Hela cells using TA388214 at dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)





Immunohistochemistry analysis of human small intestine tissue using TA388214 at dilution of 1:100





Western blot

All lanes: NOL4L antibody at 0.3µg/ml

Lane 1: PC-3 whole cell lysate Lane 2: A549 whole cell lysate Lane 3: HepG2 whole cell lysate Lane 4: K562 whole cell lysate

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 48, 44 kDa Observed band size: 48 kDa

Western Blot

Positive WB detected in: A549 whole cell lysate All lanes: NOL4L antibody at 3µg/ml

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 48, 44 kDa Observed band size: 48 kDa