

Product datasheet for TA386890

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OriGene Technologies, Inc.

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RPS2 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: Mouse, Human

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant Human 40S ribosomal protein S2 protein (2-61AA)

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: P15880

Background: cell-cell adherens junction, cytoplasm, cytosol, cytosolic small ribosomal subunit, extracellular

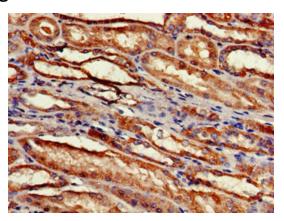
exosome, focal adhesion, membrane, nucleoplasm, nucleus, cadherin binding involved in cell-

cell adhesion

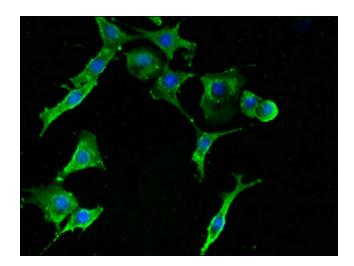




Product images:

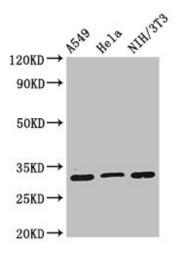


Immunohistochemistry of paraffin-embedded human kidney tissue using TA386890 at dilution of 1:100



Immunofluorescent analysis of MCF-7 cells using TA386890 at dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)





Western Blot

Positive WB detected in: A549 whole cell lysate, Hela whole cell lysate, NIH/3T3 whole cell lysate All lanes: RPS2 antibody at $2\mu g/ml$

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 32 kDa Observed band size: 32 kDa