

Product datasheet for TA383455S

OriGene Technologies, Inc.

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ZCH11 (ZCCHC11) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, ICC/IF, WB

Recommended Dilution: WB.1:500 - 1:1000

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: 185kDa

Gene Name: zinc finger CCHC-type containing 11

Database Link: Entrez Gene 23318 Human

Q5TAX3

Background: Enables RNA uridylyltransferase activity. Involved in RNA metabolic process; negative

regulation of transposition, RNA-mediated; and stem cell population maintenance. Located in cytoplasmic ribonucleoprotein granule; cytosol; and nucleolus. Implicated in liver benign

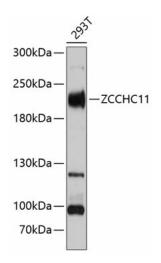
neoplasm. Biomarker of breast cancer.

Synonyms: KIAA0191; PAPD3; TUT4

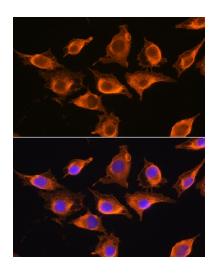




Product images:

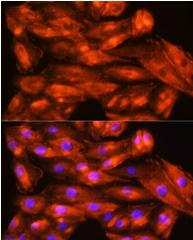


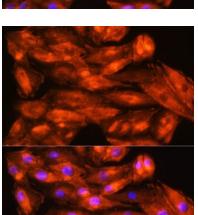
Western blot analysis of lysates from 293T cells



Immunofluorescence analysis of U2OS cells using ZCCHC11 Rabbit pAb ([TA383455]) 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.







Immunofluorescence analysis of L929 cells using ZCCHC11 Rabbit pAb ([TA383455]) 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.

Immunofluorescence analysis of H9C2 cells using ZCCHC11 Rabbit pAb ([TA383455]) 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.