

Product datasheet for TA386772M

OriGene Technologies, Inc.

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CEP70 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IF, IHC, WB

Recommended Dilution: Recommended dilution: WB:1:2000-1:10000, IHC:1:20-1:200, IF:1:50-1:200

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant Human Centrosomal protein of 70 kDa protein (99-276AA)

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.

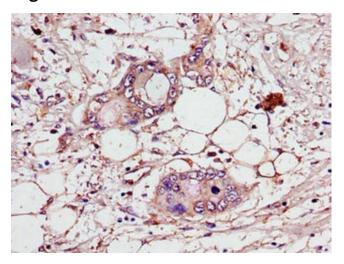
Database Link: Q8NHQ1

Background: Plays a role in the organization of both preexisting and nascent microtubules in interphase

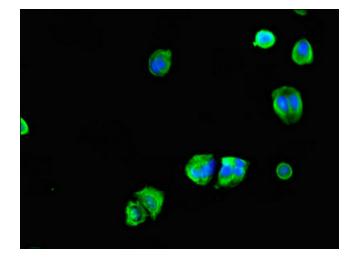
cells. During mitosis, required for the organization and orientation of the mitotic spindle.



Product images:

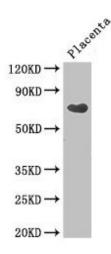


Immunohistochemistry of paraffin-embedded human pancreatic cancer using [TA386772] at dilution of 1:100



Immunofluorescent analysis of MCF-7 cells using [TA386772] at dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)





Western Blot

Positive WB detected in: Human placenta tissue All lanes: CEP70 antibody at $3.4 \mu g/ml$ Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 70, 65, 26, 68 kDa

Observed band size: 70 kDa