

Product datasheet for TA369936S

CDC7 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 500-2000

WB positive control: 231, 293T, PC-3, Hela cell lysates

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human CDC7

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year
Predicted Protein Size: 64 kDa

Gene Name: cell division cycle 7

Database Link: Entrez Gene 8317 Human

O00311

Background: This gene encodes a cell division cycle protein with kinase activity that is critical for the G1/S

transition. The yeast homolog is also essential for initiation of DNA replication as cell division

occurs. Overexpression of this gene product may be associated with neoplastic

transformation for some tumors. Multiple alternatively spliced transcript variants that

encode the same protein have been detected.

Synonyms: CDC7L1; HsCDC7; Hsk1; huCDC7; MGC117361; MGC126237; MGC126238



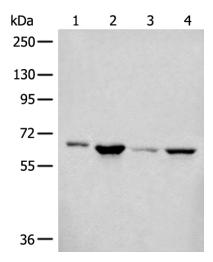
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Product images:



Gel: 8%SDS-PAGE
Lysate: 40 µg
Lane 1-4: 231
293T
PC-3
Hela cell lysates
Primary antibody: [TA369936] (CDC7 Antibody) at dilution 1/450
Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution
Exposure time: 15 seconds