

Product datasheet for TA367006S

CDC7 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human brain Predicted cell location: Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide 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

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



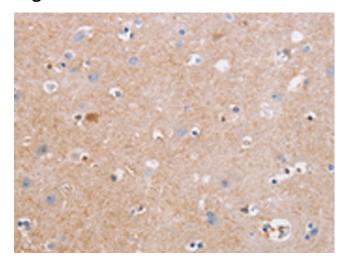
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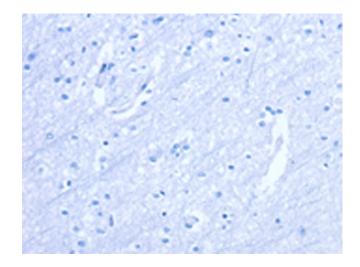
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Product images:



Immunohistochemistry of paraffin-embedded Human brain tissue using [TA367006] (CDC7 Antibody) at dilution 1/50 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human brain tissue using [TA367006] (CDC7 Antibody) at dilution 1/50, treated with synthetic peptide. (Original magnification: ×200)