

Product datasheet for TA374551

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CDC2L5 (CDK13) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Recommended Dilution: WB,1:1000 - 1:2000

Reactivity: Human

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 620-900 of

human CDK13 (NP_003709.3).

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: 158kDa/164kDa

Gene Name: cyclin-dependent kinase 13

Database Link: Entrez Gene 8621 Human

Q14004

Background: The protein encoded by this gene is a member of the cyclin-dependent serine/threonine

protein kinase family. Members of this family are well known for their essential roles as master switches in cell cycle control. The exact function of this protein has not yet been determined, but it may play a role in mRNA processing and may be involved in regulation of

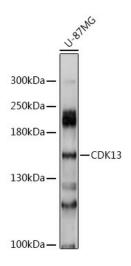
hematopoiesis. Alternatively spliced transcript variants have been described.

Synonyms: CDC2L; CDC2L5; CHED; hCDK13





Product images:



Western blot analysis of extracts of U-87MG cells, using CDK13 antibody (TA374551) at 1:1000 dilution. |Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. |Lysates/proteins: 25ug per lane. |Blocking buffer: 3% nonfat dry milk in TBST. |Detection: ECL Basic Kit. |Exposure time: 1s.