

A10258

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CDK13 Rabbit pAb

Catalog No.: A10258

1 Publications

Basic Information

Observed MW

164kDa

Calculated MW

165kDa

Category

Polyclonal Antibody

Applications

WB, ELISA

Cross-Reactivity

Human

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.

Recommended Dilutions

WB 1:1000 - 1:2000

Immunogen Information

Gene ID

8621

Swiss Prot

Q14004

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 620-900 of human CDK13 (NP_003709.3).

Synonyms

CHED; CDC2L; CDC2L5; hCDK13; CHDFIDD; CDK13

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

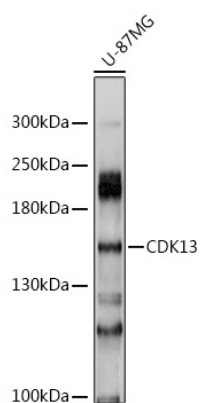
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.05% proclin300, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of lysates from U-87MG cells, using CDK13 Rabbit pAb (A10258) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (A5014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 1s.