

CDK13 rabbit pAb

Cat No.: ES10516

For research use only

Overview

Product Name CDK13 rabbit pAb

Host species Rabbit WB;ELISA **Applications Species Cross-Reactivity** Human; Mouse

Recommended dilutions WB 1:500-2000 ELISA 1:5000-20000

Immunogen Synthesized peptide derived from human protein. at

AA range: 650-730

CDK13 Polyclonal Antibody detects endogenous Specificity

levels of protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Store at -20° C. Avoid repeated freeze-thaw cycles. **Storage** Cyclin-dependent kinase 13 (EC 2.7.11.22) (EC **Protein Name** 2.7.11.23) (CDC2-related protein kinase 5) (Cell division cycle 2-like protein kinase 5) (Cell division

protein kinase 13) (hCDK13) (Cholinesterase-relate

Gene Name CDK13 CDC2L CDC2L5 CHED KIAA1791

Cellular localization Nucleus speckle.

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml **Observed band** 166kD **Human Gene ID** 8621 **Human Swiss-Prot Number** Q14004

Alternative Names

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



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in mRNA processing and may be involved in regulation of hematopoiesis. Alternatively spliced transcript variants have been described.[provided by RefSeq, Dec 2009],



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