

#### OriGene Technologies, Inc.

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# **Product datasheet for TA360375**

#### CDC2L6 (CDK19) Rabbit Polyclonal Antibody

### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human CDK19
Specificity:	Expected reactivity: Human
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Note that this product is shipped as lyophilized powder to China customers.
Concentration:	lot specific
Purification:	Affinity purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	57 kDa
Gene Name:	cyclin-dependent kinase 19
Database Link:	<u>NP_001287889.1</u> <u>Entrez Gene 23097 Human</u> <u>Q9BWU1</u>
Background:	This gene encodes a protein that is one of the components of the Mediator co-activator complex. The Mediator complex is a multi-protein complex required for transcriptional activation by DNA binding transcription factors of genes transcribed by RNA polymerase II. The protein encoded by this gene is similar to cyclin-dependent kinase 8 which can also be a component of the Mediator complex. Alternative splicing results in multiple transcript variants encoding distinct isoforms.
Synonyms:	2700084L06Rik; Al845279; AW228747; Cdc2l6; CDK11; Cdk11; mKIAA1028



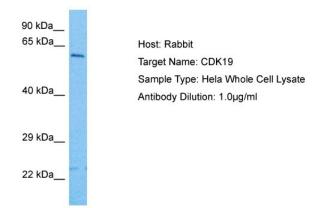
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Protein Families:

Druggable Genome, Protein Kinase

## **Product images:**



Host: Rabbit Target Name: CDK19 Sample Tissue: Human Hela Whole Cell Antibody Dilution: 1.0ug/ml

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