

## 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:            | <b>Expected reactivity:</b> Human  |
| Formulation:            | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.<br><i>Note that this product is shipped as lyophilized powder to China customers.</i>  |
| 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:          | <a href="#">NP_001287889.1</a><br><a href="#">Entrez Gene 23097 Human</a><br><a href="#">Q9BWU1</a>  |
| 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; AI845279; AW228747; Cdc2I6; CDK11; Cdk11; mKIAA1028   |



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Protein Families: Druggable Genome, Protein Kinase

### Product images:



Host: Rabbit  
Target Name: CDK19  
Sample Type: Hela Whole Cell Lysate  
Antibody Dilution: 1.0 $\mu$ g/ml

Host: Rabbit  
Target Name: CDK19  
Sample Tissue: Human Hela Whole Cell  
Antibody Dilution: 1.0 $\mu$ g/ml