

## Product datasheet for TA329116

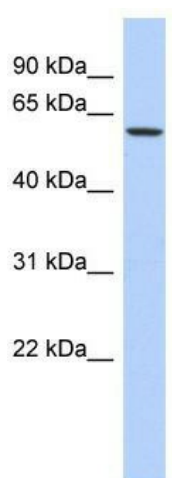
### ELL Rabbit Polyclonal Antibody

#### Product data:

|                         |   |
|-------------------------|---|
| Product Type:           | Primary Antibodies  |
| Applications:           | WB  |
| Recommended Dilution:   | WB  |
| Reactivity:             | Human   |
| Host:                   | Rabbit  |
| Isotype:                | IgG   |
| Clonality:              | Polyclonal  |
| Immunogen:              | The immunogen for anti-ELL antibody: synthetic peptide directed towards the middle region of human ELL. Synthetic peptide located within the following region:<br>TDCAQSPRPHGSPSRSKPKKKSKKHDKERAAEDKPRAQLPDCAPATHAT |
| 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>                             |
| Conjugation:            | Unconjugated  |
| Storage:                | Store at -20°C as received.   |
| Stability:              | Stable for 12 months from date of receipt.  |
| Predicted Protein Size: | 68 kDa  |
| Gene Name:              | elongation factor for RNA polymerase II   |
| Database Link:          | <a href="#">NP_006523</a><br><a href="#">Entrez Gene 8178 Human</a><br><a href="#">P55199</a>   |
| Background:             | ELL is an elongation factor that can increase the catalytic rate of RNA polymerase II transcription by suppressing transient pausing by the polymerase at multiple sites along the DNA.                             |
| Synonyms:               | C19orf17; ELL1; MEN; PPP1R68  |
| Note:                   | Immunogen sequence homology: Human: 100%; Dog: 86%  |
| Protein Families:       | Transcription Factors   |



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**Product images:**

WB Suggested Anti-ELL Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:312500; Positive Control: PANC1 cell lysate. ELL is strongly supported by BioGPS gene expression data to be expressed in Human PANC1 cells