

OriGene Technologies, Inc.

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Product datasheet for TA345474

Zinc finger protein 682 (ZNF682) Rabbit Polyclonal Antibody

Product data:

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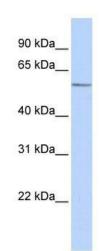
| Product Type: | Primary Antibodies |
|-------------------------|---|
| Applications: | WB |
| Recommended Dilution: | WB |
| Reactivity: | Human |
| Host: | Rabbit |
| lsotype: | IgG |
| Clonality: | Polyclonal |
| Immunogen: | The immunogen for anti-ZNF682 antibody: synthetic peptide directed towards the middle region of human ZNF682. Synthetic peptide located within the following region: KGFVDILTYIHTMNVMITNTNNGWKYFCPICGRLFNTYSELRQHSCSSSG |
| 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. |
| Purification: | Affinity Purified |
| Conjugation: | Unconjugated |
| Storage: | Store at -20°C as received. |
| Stability: | Stable for 12 months from date of receipt. |
| Predicted Protein Size: | 58 kDa |
| Gene Name: | zinc finger protein 682 |
| Database Link: | <u>NP_149973</u> <u>Entrez Gene 91120 Human</u> <u>O95780</u> |
| Background: | ZNF682 contains 1 KRAB domain and 11 C2H2-type zinc fingers and belongs to the krueppel C2H2-type zinc-finger protein family. ZNF682 may be involved in transcriptional regulation. |
| Synonyms: | BC39498_3 |
| Note: | lmmunogen Sequence Homology: Human: 100%; Zebrafish: 77%; Pig: 75%; Bovine: 75%; Guinea pig: 75% |



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Protein Families: Transcription Factors

Product images:



WB Suggested Anti-ZNF682 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 12500; Positive Control: Human Lung

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