

#### OriGene Technologies, Inc.

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# Product datasheet for TA340335

### LRRC28 Rabbit Polyclonal Antibody

#### **Product data:**

| Product Type:           | Primary Antibodies   |
|-------------------------|--|
| Applications:           | WB   |
| Recommended Dilution:   | WB   |
| Reactivity:             | Human  |
| Host:                   | Rabbit   |
| lsotype:                | IgG  |
| Clonality:              | Polyclonal   |
| Immunogen:              | The immunogen for anti-LRRC28 antibody: synthetic peptide directed towards the C terminal of human LRRC28. Synthetic peptide located within the following region: KDLNFLSPISLPRSLLELLHCPLGHCHRCSEPMFTIVYPKLFPLRETPMA |
| Formulation:            | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.<br>Note that this product is shipped as lyophilized powder to China customers.                                     |
| Concentration:          | lot specific   |
| Purification:           | Affinity Purified  |
| Conjugation:            | Unconjugated   |
| Storage:                | Store at -20°C as received.  |
| Stability:              | Stable for 12 months from date of receipt.   |
| Predicted Protein Size: | 42 kDa   |
| Gene Name:              | leucine rich repeat containing 28  |
| Database Link:          | <u>NP_653199</u><br><u>Entrez Gene 123355 Human</u><br><u>Q86X40</u>   |
| Background:             | LRRC28 contains 11 LRR (leucine-rich) repeats. The function of the LRRC28 protein is not known.  |
| Synonyms:               | FLJ34269; FLJ45242; MGC24976   |



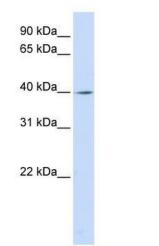
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|  | ORIGENE | LRRC28 Rabbit Pol | yclonal Antibody | y – TA340335 |
|--|---------|-------------------|------------------|--------------|
|--|---------|-------------------|------------------|--------------|

Note:

Immunogen Sequence Homology: Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Guinea pig: 100%; Dog: 93%; Rabbit: 92%; Bovine: 86%

## **Product images:**



WB Suggested Anti-LRRC28 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 62500; Positive Control: Human brain

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