

Product datasheet for **TA357014**

Dnal4 Rabbit Polyclonal Antibody

Product data:

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| Product Type: | Primary Antibodies |
| Applications: | WB |
| Reactivity: | Mouse |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Specificity: | Expected reactivity: Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish Homology: Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 93%; Rat: 100%; Zebrafish: 100% |
| Formulation: | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <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: | 12kDa |
| Gene Name: | dynein, axonemal, light chain 4 |
| Database Link: | NP_059498 Entrez Gene 54152 Mouse Q9DCM4 |
| Background: | Dnal4 force generating protein of respiratory cilia. It produces force towards the minus ends of microtubules. Dynein has ATPase activity. |
| Synonyms: | dj327J16; PIG27 |



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Product images:



WB Suggested Anti-Dnal4 Antibody
Titration: 1.0 ug/ml
Positive Control: Mouse Small Intestine