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Product datasheet for TA355465

Arnt Rabbit Polyclonal Antibody

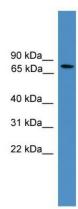
Product data:

| Product Type: | Primary Antibodies |
|-------------------------|--|
| Applications: | WB |
| Reactivity: | Mouse |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Immunogen: | The immunogen is a synthetic peptide corresponding to a region of Mouse |
| Specificity: | Expected reactivity : Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Sheep, Zebrafish Homology : Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 92%; Rabbit: 100%; Rat: 100%; Sheep: 100%; Zebrafish: 100% |
| 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. |
| 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: | 85kDa |
| Gene Name: | aryl hydrocarbon receptor nuclear translocator |
| Database Link: | <u>NP_033839</u> <u>Entrez Gene 11863 Mouse</u> <u>Q3ULM2</u> |
| Background: | The function of Arnt remains unknown. |
| Synonyms: | bHLHe2; HIF-1beta; HIF1B; HIF1BETA; TANGO |



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Product images:



WB Suggested Anti-Arnt Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:1562500 Positive Control: Mouse Liver

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