

Product datasheet for **TA355596**

DMRTA2 Rabbit Polyclonal Antibody

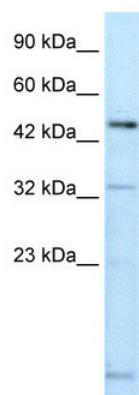
Product data:

| | |
|-------------------------|---|
| Product Type: | Primary Antibodies |
| Applications: | IHC, WB |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Immunogen: | The immunogen is a synthetic peptide directed towards the C terminal region of human DMRTA2 |
| Specificity: | Expected reactivity: Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat Homology: Cow: 100%; Dog: 100%; Guinea Pig: 83%; Horse: 93%; Human: 100%; Mouse: 93%; Pig: 100%; Rabbit: 83%; Rat: 100% |
| Formulation: | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. |
| 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: | 49kDa |
| Gene Name: | DMRT like family A2 |
| Database Link: | XP_027162 Entrez Gene 63950 Human Q5TFQ3 |
| Background: | DMRTA2 is involved in gonadal differentiation. The gene is part of five novel human DM genes that map to three well-defined regions of chromosomes 1, 9, and 19 (one gene on chromosome 19 having an additional homolog on chromosome X). |
| Synonyms: | DMRT5; OTTHUMP00000211162 |

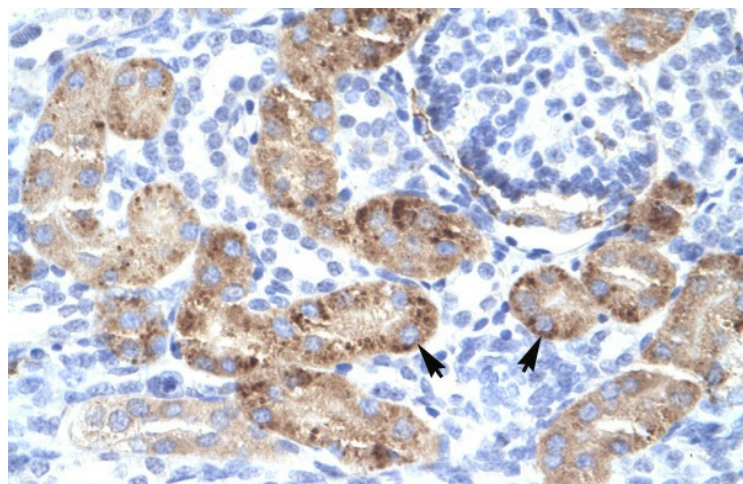


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Product images:



WB Suggested Anti-DMRTA2 Antibody Titration:
0.2-1 ug/ml
ELISA Titer: 1:62500
Positive Control: Jurkat cell lysate



Human kidney