

OriGene Technologies, Inc.

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Product datasheet for TA335366

SPAG6 Rabbit Polyclonal Antibody

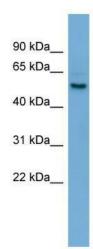
Product data:

| Product Type: | Primary Antibodies |
|-------------------------|---|
| Applications: | WB |
| Recommended Dilution: | WB |
| Reactivity: | Human |
| Host: | Rabbit |
| lsotype: | lgG |
| Clonality: | Polyclonal |
| Immunogen: | The immunogen for Anti-SPAG6 Antibody: synthetic peptide directed towards the middle region of human SPAG6. Synthetic peptide located within the following region: LQKCTYLPALEPFLYDAPPNILKHVVGQFSKVLFPWIFRYTSAEGGQLST |
| 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: | 50 kDa |
| Gene Name: | sperm associated antigen 6 |
| Database Link: | <u>NP_758442</u> <u>Entrez Gene 9576 Human</u> <u>O75602</u> |
| Background: | SPAG6 is important for structural integrity of the central apparatus in the sperm tail and for flagellar motility. |
| Synonyms: | CT141; pf16; Repro-SA-1 |
| Note: | Immunogen Sequence Homology: Human: 100% |



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Product images:



WB Suggested Anti-SPAG6 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 312500; Positive Control: HepG2 cell lysate

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