

# Product datasheet for TA324591S

## SIX3 Rabbit Polyclonal Antibody

### **Product data:**

#### OriGene Technologies, Inc.

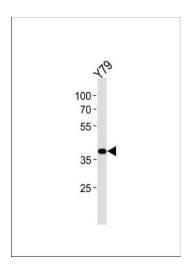
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| Product data.           |   |
|-------------------------|---|
| Product Type:           | Primary Antibodies  |
| Applications:           | WB  |
| Recommended Dilution:   | WB: 1:1000  |
| Reactivity:             | Human (Predicted: Mouse, Chicken)   |
| Host:                   | Rabbit  |
| lsotype:                | IgG   |
| Clonality:              | Polyclonal  |
| Immunogen:              | This SIX3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 138-166 amino acids from the Central region of human SIX3. |
| Formulation:            | Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.   |
| Concentration:          | lot specific  |
| Purification:           | This antibody is purified through a protein A column, followed by peptide affinity purification.  |
| Conjugation:            | Unconjugated  |
| Storage:                | Store at -20°C as received.   |
| Stability:              | Stable for 12 months from date of receipt.  |
| Predicted Protein Size: | 35487 Da  |
| Gene Name:              | SIX homeobox 3  |
| Database Link:          | <u>NP_005404</u><br><u>Entrez Gene 20473 MouseEntrez Gene 6496 Human</u><br><u>O95343</u>   |
| Synonyms:               | HPE2  |
| Protein Families:       | Druggable Genome  |
|                         |   |



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### **Product images:**



SIX3 Antibody (Center) (Cat. #[TA324591]) western blot analysis in Y79 cell line lysates (35ug/lane).This demonstrates the SIX3 antibody detected the SIX3 protein (arrow).

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