

# Product datasheet for TA345216

## SIX homeobox 4 (SIX4) Rabbit Polyclonal Antibody

### **Product data:**

#### **Product Type: Primary Antibodies** WB **Applications:** Recommended Dilution: WB Human **Reactivity:** Rabbit Host: Isotype: lgG **Clonality:** Polyclonal Immunogen: The immunogen for anti-SIX4 antibody: synthetic peptide directed towards the N terminal of human SIX4. Synthetic peptide located within the following region: MSSSSPTGQIASAADIKQENGMESASEGQEAHREVAGGAAVGLSPPAPAP 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 Store at -20°C as received. Storage: Stability: Stable for 12 months from date of receipt. **Predicted Protein Size:** 83 kDa Gene Name: SIX homeobox 4 Database Link: NP 059116 Entrez Gene 51804 Human Q9UIU6 **Background:** The specific function of SIX4 is not yet known. Synonyms: AREC3 Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Guinea pig: 100%



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### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn 

### **Product images:**



WB Suggested Anti-SIX4 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 62500; Positive Control: Hela cell lysate

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