

## **Product datasheet for TA342290**

**SIX3 Rabbit Polyclonal Antibody** 

## Product data:

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

**Reactivity:** Mouse

Host: Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for anti-Six3 antibody: synthetic peptide directed towards the C terminal of

mouse Six3. Synthetic peptide located within the following region: MRSLAEPGCPTHGSAESPSTAASPTTSVSSLTERADTGTSILSVTSSDSE

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.

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 35 kDa

Gene Name: SIX homeobox 3

Database Link: NP 005404

Entrez Gene 20473 Mouse

095343

**Background:** May be involved in visual system development.

Synonyms: HPE2

Note: Immunogen Sequence Homology: Pig: 100%; Rat: 100%; Human: 100%; Mouse: 100%; Bovine:

100%; Guinea pig: 100%; Zebrafish: 93%

**Protein Families:** Druggable Genome



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## **Product images:**



WB Suggested Anti-Six3 Antibody Titration: 0.2-1 ug/ml; Positive Control: Mouse Thymus