

## **Product datasheet for TA342276**

**LHX9 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-Lhx9 antibody is: synthetic peptide directed towards the C-terminal

region of Mouse Lhx9. Synthetic peptide located within the following region:

QLRTMKSYFAINHNPDAKDLKQLAQKTGLTKRVLQGEQILGHYSQTSRRL

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

**Conjugation:** Unconjugated

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

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

Predicted Protein Size: 37 kDa

Gene Name: LIM homeobox 9

Database Link: NP 064589

Entrez Gene 16876 Mouse

Q9NQ69

**Background:** Lhx9 is involved in gonadal development.

Synonyms: LIM homeobox 9; OTTHUMP0000033675; OTTHUMP00000033678

Note: Immunogen Sequence Homology: Dog: 100%; Rat: 100%; Human: 100%; Mouse: 100%;

Zebrafish: 93%

**Protein Families:** Druggable Genome, Transcription Factors



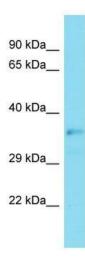
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## **Product images:**



Host: Rabbit; Target Name: Lhx9; Sample Tissue: Mouse Kidney lysates; Antibody Dilution: 1.0 ug/ml