

Product datasheet for TA345228

SOHLH2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications:

Recommended Dilution: WB

Reactivity: Human

Rabbit Host:

Isotype: lgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-SOHLH2 antibody: synthetic peptide directed towards the middle

region of human SOHLH2. Synthetic peptide located within the following region:

LNSLHTVRYYSKVTPSYDATAVTNQNISIHLPSAMPPVSKLLPRYCTSGL

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: 47 kDa

Gene Name: spermatogenesis and oogenesis specific basic helix-loop-helix 2

Database Link: NP 060296

Entrez Gene 54937 Human

Q9NX45

Background: SOHLH2 is the probable transcription factor, which may be involved in spermatogenesis and

oogenesis.

Synonyms: bHLHe81; SOSF2; SPATA28; TEB1

Note: Immunogen Sequence Homology: Human: 100%; Rabbit: 93%; Dog: 86%; Pig: 85%; Guinea pig:

85%: Bovine: 79%



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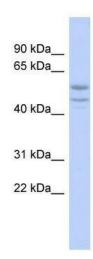
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Protein Families: Transcription Factors

Product images:



WB Suggested Anti-SOHLH2 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 62500; Positive Control: OVCAR-3 cell lysate