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Datasheet for ABIN1711421  
**anti-SOHLH2 antibody (AA 221-320) (HRP)**

### Overview

|                      |  |
|----------------------|--|
| Quantity:            | 100 µL   |
| Target:              | SOHLH2   |
| Binding Specificity: | AA 221-320   |
| Reactivity:          | Human  |
| Host:                | Rabbit   |
| Clonality:           | Polyclonal   |
| Conjugate:           | This SOHLH2 antibody is conjugated to HRP  |
| Application:         | ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)) |

### Product Details

|                       |  |
|-----------------------|--|
| Immunogen:            | KLH conjugated synthetic peptide derived from human SOHLH2 |
| Isotype:              | IgG  |
| Predicted Reactivity: | Human,Mouse,Rat  |
| Purification:         | Purified by Protein A.                                     |

### Target Details

|                   |  |
|-------------------|--|
| Target:           | SOHLH2   |
| Alternative Name: | SOHLH2 ( <a href="#">SOHLH2 Products</a> )   |
| Background:       | Synonyms: TEB1, SPATA28, bHLHe81, Spermatogenesis- and oogenesis-specific basic helix- |

## Target Details

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loop-helix-containing protein 2, SOHLH2

Background: Probable transcription factor, which may be involved in spermatogenesis and oogenesis.

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Gene ID: 54937

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UniProt: [Q9NX45](#)

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## Application Details

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Application Notes: IHC-P 1:200-400

IHC-F 1:100-500

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Concentration: 1 µg/µL

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Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

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Handling Advice: Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.

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Storage: -20 °C

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Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

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Expiry Date: 12 months

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