**Applications** 

WB,IHC



# **SOLH2 Rabbit pAb**

CatalogNo: YT6747

### **Key Features**

**Host Species** 

Reactivity Rabbit · Human, Mouse, Rat

MW Isotype 47kD (Calculated) IgG

## **Recommended Dilution Ratios**

WB 1:500-2000 IHC 1:50-300

### Storage

Storage\* -15°C to -25°C/1 year(Do not lower than -25°C)

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

### **I** Basic Information

**Clonality** Polyclonal

## Immunogen Information

Synthesized peptide derived from human SOLH2 AA range: 117-167 **Immunogen** 

**Specificity** This antibody detects endogenous levels of SOLH2 at Human/Mouse/Rat

## | Target Information

SOHLH2 TEB1 **Gene name** 

#### Protein Name

SOLH2

Organism	Gene ID	UniProt ID
Human	100526761;	<u>Q9NX45;</u>
Mouse	<u>74434;</u>	Q9D489;
Rat	<u>619575;</u>	Q3MHT3;

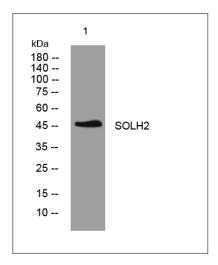
#### Cellular Localization

Nucleus . Cytoplasm . Translocates from the cytoplasm into the nucleus and the translocation is dependent on SOHLH1 expression. .

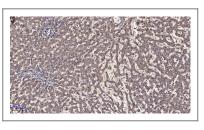
#### **Function**

Function: Probable transcription factor, which may be involved in spermatogenesis and oogenesis., similarity: Contains 1 basic helix-loop-helix (bHLH) domain.,

#### **Validation Data**



Western blot analysis of lysates from AD293 cells, primary antibody was diluted at 1:1000, 4° over night



Immunohistochemical analysis of paraffin-embedded human liver cancer. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

### Contact information

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**SOLH2 Rabbit pAb** 

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