

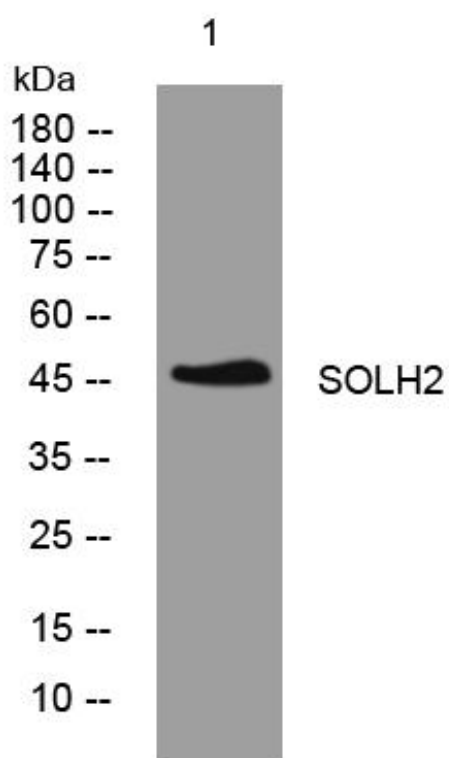


SOLH2 mouse mAb

Catalog No	YP-mAb-11382
Isotype	IgG
Reactivity	Human; Mouse;Rat
Applications	WB
Gene Name	SOHLH2 TEB1
Protein Name	SOLH2
Immunogen	Synthesized peptide derived from human SOLH2 AA range: 117-167
Specificity	This antibody detects endogenous levels of SOLH2 at Human/Mouse/Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	Nucleus . Cytoplasm . Translocates from the cytoplasm into the nucleus and the translocation is dependent on SOHLH1 expression. .
Tissue Specificity	
Function	function:Probable transcription factor, which may be involved in spermatogenesis and oogenesis.,similarity:Contains 1 basic helix-loop-helix (bHLH) domain.,
Background	This gene encodes one of testis-specific transcription factors which are essential for spermatogenesis, oogenesis and folliculogenesis. This gene is located on chromosome 13. The proteins encoded by this gene and another testis-specific transcription factor, SOHLH1, can form heterodimers, in addition to homodimers. There is a read-through locus (GeneID: 100526761) that shares sequence identity with this gene and the upstream CCDC169 (GeneID: 728591). Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Aug 2013],
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

Western Blot analysis of various cells using SOLH2 mouse mAb