





## ZMIZ2 rabbit pAb

Catalog No	YP-Ab-11927
Isotype	IgG
Reactivity	Human; Mouse
Applications	WB
Gene Name	ZMIZ2 KIAA1886 ZIMP7 HRIHFB2007
Protein Name	ZMIZ2
Immunogen	Synthesized peptide derived from human ZMIZ2 AA range: 512-562
Specificity	This antibody detects endogenous levels of ZMIZ2 at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1: 500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	Nucleus . Detected at replication foci throughout S phase.
Tissue Specificity	Expressed most abundantly in testis with lower levels in heart, brain, pancreas, prostate and ovary.
Function	domain:The C-terminal proline-rich domain possesses a significant intrinsic transcriptional activity. This activity is inhibited by the N-terminus in the full-length protein.,function:Increases ligand-dependent transcriptional activity of AR and other nuclear hormone receptors.,similarity:Contains 1 SP-RING-type zinc finger.,subcellular location:Detected at replication foci throughout S phase.,subunit:Interacts with AR, SMARCA4/BRG1 and SMARCE1/BAF57. Interaction with either SMARCA4 and SMARCE1 enhances AR-mediated transcription.,tissue specificity:Expressed most abundantly in testis with lower levels in heart, brain, pancreas, prostate and ovary.,
Background	ZMIZ2 and ZMIZ1 (MIM 607159) are members of a PIAS (see MIM 603566)-like family of proteins that interact with nuclear hormone receptors. ZMIZ2 interacts with androgen receptor (AR; MIM 313700) and enhances AR-mediated transcription (Huang et al., 2005 [PubMed 16051670]).[supplied by OMIM, May 2010],



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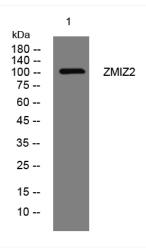
matters needing attention

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 lysates from VEC cells, primary antibody was diluted at 1:1000, 4°over night