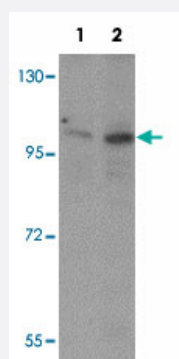


ZMIZ2 polyclonal antibody

Catalog # PAB19367 Size 100 ug

Applications



Western Blot (Cell lysate)

Western blot analysis of ZMIZ2 in A-20 cell lysate with ZMIZ2 polyclonal antibody (Cat # PAB19367) at (1) 0.25 ug/mL and (2) 0.5 ug/mL.

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of ZMIZ2.
Immunogen	A synthetic peptide corresponding to 17 amino acids near the center region of human ZMIZ2.
Host	Rabbit
Reactivity	Human, Mouse
Specificity	At least four isoforms are known to exist. This antibody is predicted to not cross-react with other PIA S protein family members.
Form	Liquid
Purification	Affinity purification
Recommend Usage	Western blot (0.25-0.5 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.02% sodium azide)
Storage Instruction	Store at 4°C for three months. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Cell lysate)

Western blot analysis of ZMIZ2 in A-20 cell lysate with ZMIZ2 polyclonal antibody (Cat # PAB19367) at (1) 0.25 ug/mL and (2) 0.5 ug/mL.

- Enzyme-linked Immunoabsorbent Assay

Gene Info — ZMIZ2

Entrez GeneID	83637
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Protein Accession#	Q8NF64
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Gene Name	ZMIZ2
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Gene Alias	DKFZp761I2123, KIAA1886, ZIMP7, hZIMP7
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Gene Description	zinc finger, MIZ-type containing 2
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Omim ID	611196
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Gene Ontology	Hyperlink
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Gene Summary	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]
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Other Designations	-
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