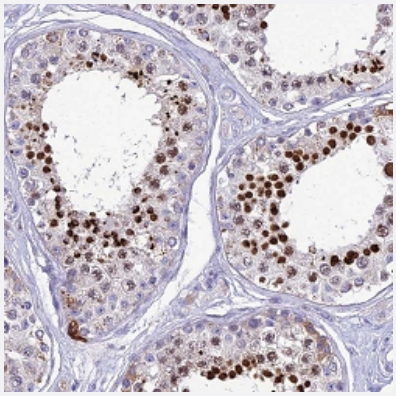
ZMIZ1 polyclonal antibody

Catalog # PAB28307 Size 100 uL

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human testis with ZMIZ1 polyclonal antibody (Cat # PAB28307) shows strong cytoplasmic and nuclear positivity in cells in seminiferus ducts.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant ZMIZ1.
Immunogen	Recombinant protein corresponding to amino acids of recombinant ZMIZ1.
Sequence	MNSMDRHIQQTNDRLQCIKQHLQNPANFHNAATELLDWCGDPRAFQRPFEQSLMGCLTVVSRV AAQQGFDLDLGYRLLAVCAANRDKFT
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:50-1:200) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)

Storage Instruction	Store at 4°C. 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 shoul d be handled by trained staff only.

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Gene Info — ZMIZ1

Entrez GeneID	57178
Protein Accession#	Q9ULJ6
Gene Name	ZMIZ1
Gene Alias	FLJ13541, KIAA1224, MIZ, RAI17, Zimp10, hZIMP10
Gene Description	zinc finger, MIZ-type containing 1
Omim ID	607159
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	FLJ00092 protein|OTTHUMP00000019922|OTTHUMP00000060191|PIAS-like protein hZimp10| RP11-519K18.1|retinoic acid induced 17|zinc finger-containing, Miz1, PIAS-like protein on chrom osome 10

Disease

- Alzheimer Disease
- Crohn Disease
- Diabetes Mellitus
- Diabetic Nephropathies

- Disease Progression
- Genetic Predisposition to Disease
- Kidney Failure
- Multiple Sclerosis
- Tobacco Use Disorder