

Datasheet for ABIN2778568
anti-JAZF1 antibody (C-Term)[Go to Product page](#)

4 Images

Overview

Quantity:	100 µL
Target:	JAZF1
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Zebrafish (Danio rerio), Rat, Rabbit, Guinea Pig, Horse, Dog, Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This JAZF1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of human JAZF1
Sequence:	KKRYKNVNGI KYHAKNGHRT QIRVRKPFC RCGKSYKTAQ GLRHHTINFH
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 100%
Characteristics:	This is a rabbit polyclonal antibody against JAZF1. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	JAZF1
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Target Details

Alternative Name:	JAZF1 (JAZF1 Products)
Background:	<p>JAZF1 is a nuclear protein with three C2H2-type zinc fingers, and functions as a transcriptional repressor. Chromosomal aberrations involving this gene are associated with endometrial stromal tumors. This gene encodes a nuclear protein with three C2H2-type zinc fingers, and functions as a transcriptional repressor. Chromosomal aberrations involving this gene are associated with endometrial stromal tumors. Alternatively spliced variants which encode different protein isoforms have been described, however, not all variants have been fully characterized.</p> <p>Alias Symbols: DKFZp761K2222, TIP27, ZNF802</p> <p>Protein Interaction Partner: NR2C2, RXRA, PPARG, UBC,</p> <p>Protein Size: 243</p>
Molecular Weight:	27 kDa
Gene ID:	221895
NCBI Accession:	NM_175061 , NP_778231
UniProt:	Q86VZ6

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 243 AA
Restrictions:	For Research Use only

Handling

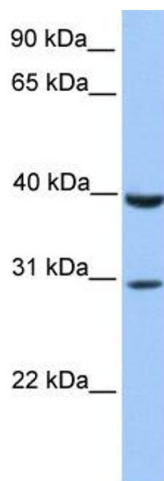
Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.

Handling

Storage: -20 °C

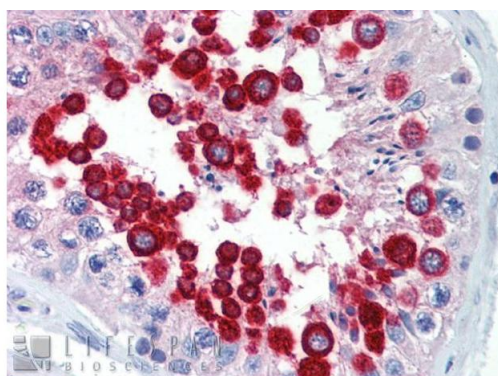
Storage Comment: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

Images



Western Blotting

Image 1. WB Suggested Anti-JAZF1 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:312500 Positive Control: Jurkat cell lysate

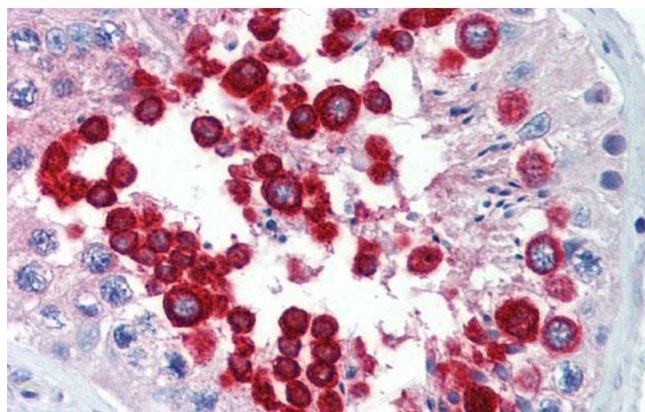


Rabbit Anti-JAZF1 Antibody
Catalog Number: ARP40012
Lot Number: QC9788
Paraffin Embedded Tissue: Human Testis
Antibody Concentration: 5.0 µg/ml

Data courtesy of Lifespan Biosciences, Inc.

Immunohistochemistry

Image 2. Immunohistochemistry with Human Testis lysate tissue at an antibody concentration of 5.0ug/ml using anti-JAZF1 antibody



Immunohistochemistry

Image 3. Immunohistochemistry with Human Testis lysate tissue at an Antibody concentration of 5.0 µg/mL using anti-JAZF1 Antibody (ARP40012_P050)

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN2778568.

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