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# Datasheet for ABIN655639 anti-JAZF1 antibody (N-Term)

3 Images



# Overview

Quantity:	400 µL
Target:	JAZF1
Binding Specificity:	AA 22-49, N-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This JAZF1 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS)

# Product Details

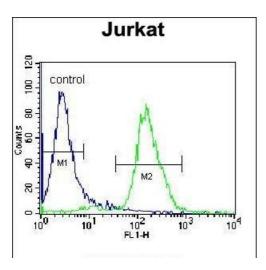
Immunogen:	This JAZF1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 22-49 amino acids from the N-terminal region of human JAZF1.
Clone:	RB19181
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

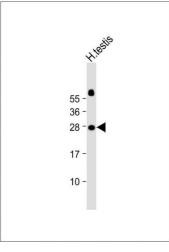
# Target Details

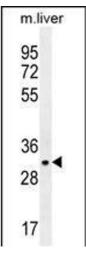
Target:	JAZF1
Alternative Name:	JAZF1 (JAZF1 Products)
Background:	This gene encodes a nuclear protein with three C2H2-type zinc fingers, and functions as a

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	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
Molecular Weight:	27079
Gene ID:	221895
NCBI Accession:	NP_778231
UniProt:	Q86VZ6
Application Details	
Application Notes:	WB: 1:2000. WB: 1:1000. FC: 1:10~50
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
	should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small
	aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months







### **Flow Cytometry**

**Image 1.** JAZF1 Antibody (N-term) (ABIN655639 and ABIN2845117) flow cytometric analysis of Jurkat cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated donkey-anti-rabbit secondary antibodies were used for the analysis.

## Western Blotting

**Image 2.** Anti-JAZF1 Antibody (C-Term) at 1:2000 dilution + Human testis lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 27 kDa Blocking/Dilution buffer: 5 % NFDM/TBST.

### Western Blotting

**Image 3.** JAZF1 Antibody (N-term) (ABIN655639 and ABIN2845117) western blot analysis in mouse liver tissue lysates (35 µg/lane).This demonstrates the JAZF1 antibody detected the JAZF1 protein (arrow).

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