

## Datasheet for ABIN927619

# anti-JAZF1 antibody (N-Term)





#### Overview

| Quantity:            | 100 μL   |
|----------------------|--|
| Target:              | JAZF1  |
| Binding Specificity: | N-Term   |
| Reactivity:          | Human, Mouse, Zebrafish (Danio rerio), Rat, Chicken  |
| Host:                | Rabbit   |
| Clonality:           | Polyclonal   |
| Conjugate:           | This JAZF1 antibody is un-conjugated   |
| Application:         | Western Blotting (WB)  |
| Product Details      |  |
| Immunogen:           | JAZF1 antibody was raised in rabbit using the N terminal of JAZF1 as the immunogen   |
| Cross-Reactivity:    | Mouse (Murine), Rat (Rattus), Chicken, Zebrafish (Brachydanio rerio)   |
| Purification:        | Purified   |
| Target Details       |  |
| Target:              | JAZF1  |
| Alternative Name:    | JAZF1 (JAZF1 Products)   |
| Background:          | 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. Synonyms: Polyclonal JAZF1 antibody, Anti-JAZF1 antibody, JAZF zinc finger 1 antibody, DKFZp761K2222 antibody, TIP27 antibody, ZNF802 antibody.

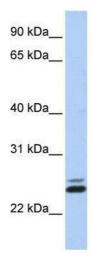
### **Application Details**

| Application Notes: | WB: 0.2-1 μg/mL  |
|--------------------|--|
|                    | Optimal conditions should be determined by the investigator.   |
| Comment:           | JAZF1 Blocking Peptide, catalog no. 33R-3932, is also available for use as a blocking control in assays to test for specificity of this JAZF1 antibody |
| Restrictions:      | For Research Use only  |

### Handling

| Format:          | Lyophilized   |
|------------------|---|
| Concentration:   | Lot specific  |
| Buffer:          | Lyophilized powder. Add 50 $\mu L$ of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer. |
| Handling Advice: | Avoid repeated freeze/thaw cycles.  |
| Storage:         | 4 °C/-20 °C   |
| Storage Comment: | Store at 4 °C, following reconstitution, aliquot and store at -20 °C.   |

#### **Images**



#### **Western Blotting**

**Image 1.** JAZF1 antibody used at 0.2-1 ug/ml to detect target protein.