

# Datasheet for ABIN2774964 anti-ZNF695 antibody (N-Term)

## 1 Image



#### Overview

| Overview  |  |
|---|--|
| Quantity:   | 100 μL   |
| Target:   | ZNF695   |
| Binding Specificity:  | N-Term   |
| Reactivity:   | Human  |
| Host:   | Rabbit   |
| Clonality:  | Polyclonal   |
| Conjugate:  | This ZNF695 antibody is un-conjugated  |
| Application:  | Western Blotting (WB)  |
| Product Details   |  |
|   |  |
| Immunogen:  | The immunogen is a synthetic peptide directed towards the N terminal region of human SBZF3   |
| Immunogen: Sequence:  | The immunogen is a synthetic peptide directed towards the N terminal region of human SBZF3  FNMQFLFHSL AMSKPELIIC LEARKEPWNV NTEKTAKHSA LSSYLTEDIL   |
|   |  |
| Sequence:   | FNMQFLFHSL AMSKPELIIC LEARKEPWNV NTEKTAKHSA LSSYLTEDIL   |
| Sequence: Predicted Reactivity:                                   | FNMQFLFHSL AMSKPELIIC LEARKEPWNV NTEKTAKHSA LSSYLTEDIL  Human: 100%  |
| Sequence: Predicted Reactivity:                                   | FNMQFLFHSL AMSKPELIIC LEARKEPWNV NTEKTAKHSA LSSYLTEDIL  Human: 100%  This is a rabbit polyclonal antibody against SBZF3. It was validated on Western Blot using a cell                               |
| Sequence:  Predicted Reactivity:  Characteristics:                | FNMQFLFHSL AMSKPELIIC LEARKEPWNV NTEKTAKHSA LSSYLTEDIL  Human: 100%  This is a rabbit polyclonal antibody against SBZF3. It was validated on Western Blot using a cell lysate as a positive control. |
| Sequence:  Predicted Reactivity:  Characteristics:  Purification: | FNMQFLFHSL AMSKPELIIC LEARKEPWNV NTEKTAKHSA LSSYLTEDIL  Human: 100%  This is a rabbit polyclonal antibody against SBZF3. It was validated on Western Blot using a cell lysate as a positive control. |

#### **Target Details**

| Background:       | SBZF3, located on chromosome 1, encodes a zinc finger protein. |
|-------------------|--|
|                   | Alias Symbols: SBZF3, RP11-551G24.1                            |
|                   | Protein Interaction Partner: MEOX2, UBC,                       |
|                   | Protein Size: 461  |
| Molecular Weight: | 54 kDa   |
| Gene ID:          | 57116  |
| UniProt:          | Q9HD74   |

#### **Application Details**

| Application Notes: | Optimal working dilutions should be determined experimentally by the investigator. |
|--------------------|--|
| Comment:           | Antigen size: 461 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.  |
| 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. |

90 kDa\_\_ 60 kDa\_\_ 42 kDa\_\_ 32 kDa\_\_ 23 kDa\_\_

#### **Western Blotting**

Image 1. WB Suggested Anti-SBZF3 Antibody Titration:1.25ug/ml ELISA Titer: 1:1562500 Positive Control: HepG2 cell lysate