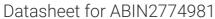
# antibodies - online.com







# anti-ZNF77 antibody (N-Term)



Image



| $\sim$ |         |
|--------|---------|
| Over   | \/IQ\\/ |
| OVCI   | VICVV   |
|        |         |

| Quantity:            | 100 μL                               |
|----------------------|--------------------------------------|
| Target:              | ZNF77                                |
| Binding Specificity: | N-Term                               |
| Reactivity:          | Human                                |
| Host:                | Rabbit                               |
| Clonality:           | Polyclonal                           |
| Conjugate:           | This ZNF77 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 ZNF77                                      |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------|
| Sequence:             | LCESNEGHQC GETLSQTANL LVHKSYPTEA KPSECTKCGK AFENRQRSHT                                                                          |
| Predicted Reactivity: | Human: 100%                                                                                                                     |
| Characteristics:      | This is a rabbit polyclonal antibody against ZNF77. It was validated on Western Blot using a cell lysate as a positive control. |
| Purification:         | Affinity Purified                                                                                                               |

### **Target Details**

| Target:           | ZNF77                  |
|-------------------|------------------------|
| Alternative Name: | ZNF77 (ZNF77 Products) |

### **Target Details**

| Background:       | ZNF77 belongs to the krueppel C2H2-type zinc-finger protein family. It contains 12 C2H2-type |
|-------------------|----------------------------------------------------------------------------------------------|
|                   | zinc fingers and 1 KRAB domain. ZNF77 may be involved in transcriptional regulation.         |
|                   | Alias Symbols: pT1                                                                           |
|                   | Protein Interaction Partner: UBC, ELAVL1,                                                    |
|                   | Protein Size: 545                                                                            |
| Molecular Weight: | 62 kDa                                                                                       |
| Gene ID:          | 58492                                                                                        |
| NCBI Accession:   | NM_021217, NP_067040                                                                         |
| UniProt:          | Q15935                                                                                       |

## **Application Details**

| Application Notes: | Optimal working dilutions should be determined experimentally by the investigator. |
|--------------------|------------------------------------------------------------------------------------|
| Comment:           | Antigen size: 545 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. |



#### **Western Blotting**

**Image 1.** WB Suggested Anti-ZNF77 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:62500 Positive Control: Hela cell lysate