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# anti-ETV6 antibody (Internal Region)

**Images** 



# Overview

| Overview              |  |
|-----------------------|--|
| Quantity:             | 100 μL   |
| Target:               | ETV6   |
| Binding Specificity:  | Internal Region  |
| Reactivity:           | Human, Mouse, Rat  |
| Host:                 | Rabbit   |
| Clonality:            | Polyclonal   |
| Application:          | Western Blotting (WB), ELISA, Immunofluorescence (IF), Immunocytochemistry (ICC)   |
| Product Details       |  |
| lmmunogen:            | A synthesized peptide derived from human ETV6 / Tel, corresponding to a region within the internal amino acids.                        |
| Isotype:              | IgG  |
| Specificity:          | ETV6 / Tel Antibody detects endogenous levels of total ETV6 / Tel.   |
| Predicted Reactivity: | Pig,Bovine,Rabbit,Dog,Chicken,Xenopus  |
| Purification:         | The antiserum was purified by peptide affinity chromatography using SulfoLink <sup>TM</sup> Coupling Resin (Thermo Fisher Scientific). |
| Target Details        |  |
| Target:               | ETV6   |
| Alternative Name:     | ETV6 (ETV6 Products)   |

### **Target Details**

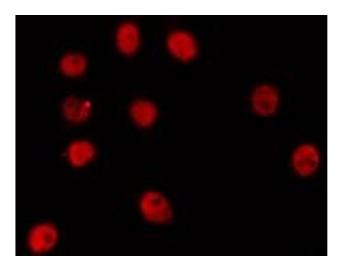
| Background:       | Description: Transcriptional repressor, binds to the DNA sequence 5'-CCGGAAGT-3'. Plays a role |
|-------------------|--|
|                   | in hematopoiesis and malignant transformation.   |
|                   | Gene: ETV6   |
| Molecular Weight: | 53 kDa   |
| Gene ID:          | 2120   |
| UniProt:          | P41212   |

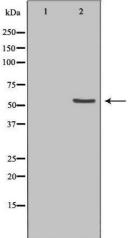
## Application Details

| Application Notes: | WB 1:500-1:1000, IF/ICC 1:100-1:500, ELISA(peptide) 1:20000-1:40000 |
|--------------------|---|
| Restrictions:      | For Research Use only   |

### Handling

| Format:            | Liquid   |
|--------------------|--|
| Concentration:     | 1 mg/mL  |
| Buffer:            | Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.                  |
| 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:           | -20 °C   |
| Storage Comment:   | Store at -20 °C. Stable for 12 months from date of receipt.  |
| Expiry Date:       | 12 months  |





#### Immunofluorescence (fixed cells)

**Image 1.** ABIN6274251 staining HepG2 by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100,then blocked in 10% serum for 45 minutes at 25¡ãC. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37¡ãC. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary antibod

#### **Western Blotting**

**Image 2.** Western blot analysis of extracts from HeLa cells using ETV6 antibody. The lane on the left is treated with the antigen-specific peptide.