

## Datasheet for ABIN930941

# anti-ETV3 antibody

**Images** 



#### Overview

| Overview        |   |
|-----------------|---|
| Quantity:       | 100 μg  |
| Target:         | ETV3  |
| Reactivity:     | Human   |
| Host:           | Mouse   |
| Clonality:      | Monoclonal  |
| Conjugate:      | This ETV3 antibody is un-conjugated                             |
| Application:    | Western Blotting (WB), Dot Blot (DB), Immunocytochemistry (ICC) |
|                 |   |
| Product Details |   |
|                 |   |

| Immunogen:                  | ETV3 antibody was raised in mouse using recombinant Ets Variant Gene 3 |
|-----------------------------|--|
| Clone:                      | ETV3F4D10  |
| Isotype:                    | IgG1   |
| Cross-Reactivity:           | Human  |
| Cross-Reactivity (Details): | Other species not studied.   |
| Purification:               | Protein G affinity chromatography                                      |

## Target Details

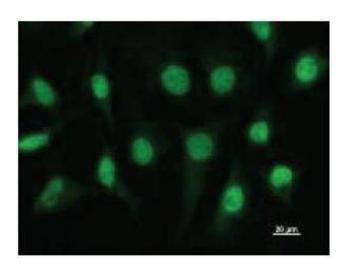
| Target:           | ETV3  |
|-------------------|---|
| Alternative Name: | ETV3 (ETV3 Products)  |
| Background:       | Transcriptional repressor that contribute to growth arrest during terminal macrophage |

differentiation by repressing target genes involved in Ras-dependent proliferation. Represses MMP1 promoter activity(EC1). Synonyms: Monoclonal ETV3 antibody, Anti-ETV3 antibody, Ets variant gene 3, PE1 antibody, METS antibody, bA110J1.4 antibody, PE-1 antibody.

## **Application Details**

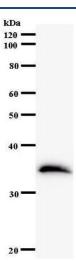
| Application Notes: | WB: 0.2-2 μg/mL, ICC: 2-100 μg/mL  |
|--------------------|--|
|                    | Optimal conditions should be determined by the investigator.                       |
| Restrictions:      | For Research Use only  |
| Handling           |  |
| Concentration:     | Lot specific   |
| Buffer:            | ETV3 antibody in PBS (3.0 mM KCl, 1.5 mM KH2 PO4, 140 mM NaCl, 8.0 mM Na2 HPO4 (pH |
|                    | 7.4)) containing 1 % bovine serum albumin (BSA) and 0.05 % sodium azide (NaN3).    |
| 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.   |
|                    | Dilute only prior to immediate use.  |
| Storage:           | 4 °C/-20 °C  |
| Storage Comment:   | Store at 2-8 °C for up to one year. We recommend long term storage at -20 °C.      |
|                    |  |
| lmages             |  |

## **Images**



#### **Immunofluorescence**

Image 1. Immunostaining analysis in HeLa cells. HeLa cells were fixed with 4% paraformaldehyde and permeabilized with 0.01% Triton-X100 in PBS. The cells were immunostained with anti-ETV3 antibody.



### **Western Blotting**

Image 2.