

## Datasheet for ABIN4901552 **anti-FOXD3 antibody**

[Go to Product page](#)

### Overview

|              |                                                                                           |
|--------------|-------------------------------------------------------------------------------------------|
| Quantity:    | 100 µL                                                                                    |
| Target:      | FOXD3                                                                                     |
| Reactivity:  | Human, Mouse, Monkey                                                                      |
| Host:        | Mouse                                                                                     |
| Clonality:   | Monoclonal                                                                                |
| Conjugate:   | This FOXD3 antibody is un-conjugated                                                      |
| Application: | Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)) |

### Product Details

|                  |                                                                       |
|------------------|-----------------------------------------------------------------------|
| Purpose:         | Mouse monoclonal to FoxD3.                                            |
| Immunogen:       | Purified recombinant fragment of human FoxD3 expressed in E. Coli.    |
| Clone:           | 5G9                                                                   |
| Isotype:         | IgG1                                                                  |
| Specificity:     | FoxD3 Monoclonal Antibody detects endogenous levels of FoxD3 protein. |
| Characteristics: | Mouse Monoclonal to FoxD3.                                            |
| Purification:    | Affinity purification                                                 |

### Target Details

|                   |                                          |
|-------------------|------------------------------------------|
| Target:           | FOXD3                                    |
| Alternative Name: | FoxD3 ( <a href="#">FOXD3 Products</a> ) |

### Target Details

|          |                        |
|----------|------------------------|
| Gene ID: | 27022                  |
| UniProt: | <a href="#">Q9UJU5</a> |

### Application Details

|                    |                                                                                                                                                           |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application Notes: | WB 1:500-1:2000<br>IHC 1:200-1:1000<br>ELISA 1:10000                                                                                                      |
| Comment:           | Expressed in chronic myeloid leukemia, Jurkat T-cell leukemia and teratocarcinoma cell lines, but not in any other cell lines or normal tissues examined. |
| Restrictions:      | For Research Use only                                                                                                                                     |

### Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Buffer:            | Ascitic fluid containing 0.03 % sodium azide.                                                                          |
| 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:   | Store at -20°C, and avoid repeat freeze-thaw cycles.                                                                   |