

Product datasheet

Anti-FOXN1 antibody ab96374

1 Image

Overview

| | |
|----------------------------|--|
| Product name | Anti-FOXN1 antibody |
| Description | Rabbit polyclonal to FOXN1 |
| Host species | Rabbit |
| Tested applications | Suitable for: WB |
| Species reactivity | Reacts with: Human |
| Immunogen | Synthetic peptide corresponding to a region within amino acids 585 - 648 of Human FOXN1 (NP_003584). |
| Positive control | HeLa, MOLT4 cell lysates and Raji whole cell lysates |

Properties

| | |
|-----------------------------|---|
| Form | Liquid |
| Storage instructions | Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles. |
| Storage buffer | pH: 7.00 Preservative: 0.01% Thimerosal (merthiolate) Constituents: 2.68% PBS, 10% Glycerol |
| Purity | Immunogen affinity purified |
| Clonality | Polyclonal |
| Isotype | IgG |

Applications

Our [Abpromise guarantee](#) covers the use of **ab96374** in the following tested applications.

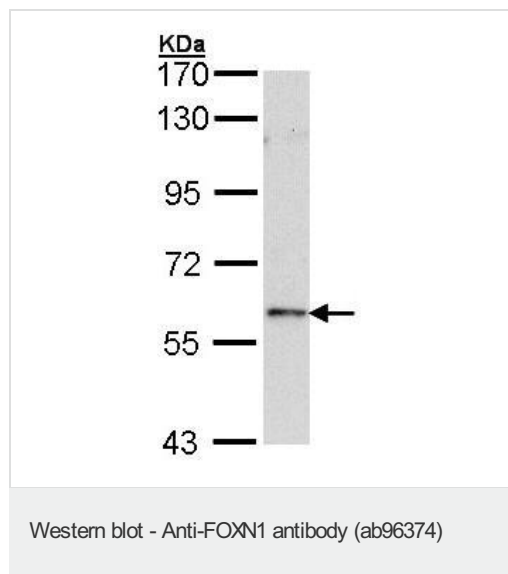
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

| Application | Abreviews | Notes |
|-------------|-----------|---|
| WB | | 1/500 - 1/3000. Predicted molecular weight: 69 kDa. |

Target

| | |
|-------------------------------|---|
| Function | Transcriptional regulator involved in development. |
| Tissue specificity | Expressed in thymus. |
| Involvement in disease | Defects in FOXP1 are the cause of T-cell immunodeficiency congenital alopecia and nail dystrophy (TIDAND) [MIM:601705]. A disorder characterized by the association of congenital alopecia, severe T-cell immunodeficiency, and ridging and pitting of all nails. |
| Sequence similarities | Contains 1 fork-head DNA-binding domain. |
| Cellular localization | Nucleus. |

Images



Anti-FOXP1 antibody (ab96374) at 1/1000 dilution + Raji whole cell lysate at 30 μ g

Predicted band size: 69 kDa

7.5% SDS PAGE

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