

Datasheet for ABIN1679896  
**anti-FOXN2 antibody (AA 172-431)**



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## Overview

|                      |                                      |
|----------------------|--------------------------------------|
| Quantity:            | 100 µg                               |
| Target:              | FOXN2                                |
| Binding Specificity: | AA 172-431                           |
| Reactivity:          | Human                                |
| Host:                | Rabbit                               |
| Clonality:           | Polyclonal                           |
| Conjugate:           | This FOXN2 antibody is un-conjugated |
| Application:         | Immunofluorescence (IF)              |

## Product Details

|                   |                                                                                                                                                                                                                                                                                                            |
|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Immunogen:        | Recombinant fusion protein containing a sequence corresponding to amino acids 172-431 of human FOXN2 (NP_002149.2).                                                                                                                                                                                        |
| Sequence:         | KVERSHGKVN GKGSLWCVDP EYKPNLIQAL KKQPFSSASS QNGSLSPHYL SSVIKQNQVR<br>NLKESDIDAA AAMMLLNTSI EQGILECEKP LPLKTALQKK RSYGNAFHHP SAVRLQESDS<br>LATSIDPKED HNYSSASSMAA QRCASRSSVS SLSSVDEVYE FIPKNSHVGS DGSEGFHSEE<br>DTDVDYEDDP LGDSGYASQP CAKISEKGQS GKKMRKQTCQ EIDEELKEAA GSLLHLAGIR<br>TCLGSLISTA KTQNQKQRKK |
| Isotype:          | IgG                                                                                                                                                                                                                                                                                                        |
| Cross-Reactivity: | Human                                                                                                                                                                                                                                                                                                      |
| Characteristics:  | Polyclonal Antibodies                                                                                                                                                                                                                                                                                      |
| Purification:     | Affinity purification                                                                                                                                                                                                                                                                                      |

## Target Details

|                   |                                                                                                                                                                                                                                        |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target:           | FOXN2                                                                                                                                                                                                                                  |
| Alternative Name: | FOXN2 ( <a href="#">FOXN2 Products</a> )                                                                                                                                                                                               |
| Background:       | This gene encodes a forkhead domain binding protein and may function in the transcriptional regulation of the human T-cell leukemia virus long terminal repeat.,FOXN2,HTLF,Epigenetics & Nuclear Signaling,Transcription Factors,FOXN2 |
| Molecular Weight: | 37 kDa/47 kDa                                                                                                                                                                                                                          |
| Gene ID:          | 3344                                                                                                                                                                                                                                   |
| UniProt:          | <a href="#">P32314</a>                                                                                                                                                                                                                 |

## Application Details

|                    |                       |
|--------------------|-----------------------|
| Application Notes: | IF,1:50 - 1:200       |
| Restrictions:      | For Research Use only |

## Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Buffer:            | PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.                                                                    |
| 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. Avoid freeze / thaw cycles.                                                                            |