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Datasheet for ABIN6140751  
**anti-FOXN2 antibody (AA 172-431)**

1 Image

Overview

Quantity:	100 µL
Target:	FOXN2
Binding Specificity:	AA 172-431
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FOXN2 antibody is un-conjugated
Application:	Western Blotting (WB)

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 NLKESDIDAA AAMMLLNTSI EQGILECEKP LPLKTALQKK RSYGNAFHHP SAVRLQESDS LATSIDPKED HNYSASSMAA QRCASRSSVS SLSSVDEVYE FIPKNSHVGS DGSEGFHSEE DTDVDYEDDP LGDSGYASQP CAKISEKGQS GKKMRKQTCQ EIDEELKEAA GSLHLAGIR TCLGSLISTA KTQNQKQRKK
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Characteristics:	Polyclonal Antibodies
Purification:	Affinity purification

## Target Details

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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

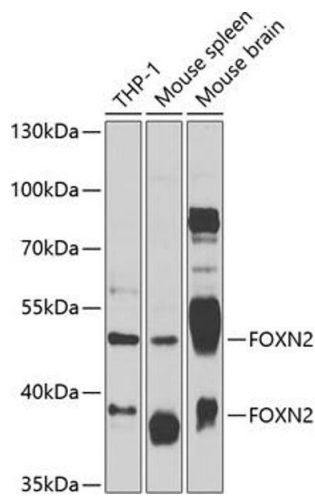
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Application Notes:	WB,1:500 - 1:2000
Comment:	HIGH QUALITY
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
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.



### Western Blotting

**Image 1.** Western blot analysis of extracts of various cell lines, using FOXN2 antibody (ABIN6132006, ABIN6140751, ABIN6140752 and ABIN6223004) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (ABIN1684268 and ABIN3020597) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3 % nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 90s.