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anti-FOXN4 antibody (N-Term)



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Quantity:	400 μL
Target:	FOXN4
Binding Specificity:	AA 1-30, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Immunogen:	This FOXN4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of human FOXN4.
Clone:	RB33396
Isotype:	lg Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	FOXN4
Alternative Name:	FOXN4 (FOXN4 Products)
Background:	Members of the winged-helix/forkhead family of transcription factors, such as FOXN4, are
	characterized by a 110-amino acid DNA-binding domain that can fold into a variant of the helix-
	turn-helix motif consisting of 3 alpha helices flanked by 2 large loops or wings. These

Target Details

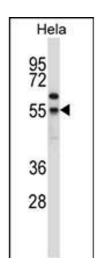
	transcription factors are involved in a variety of biologic processes as key regulators in development and metabolism (Li et al., 2004 [PubMed 15363391]).[supplied by OMIM].
Molecular Weight:	55215
Gene ID:	121643
NCBI Accession:	NP_998761
UniProt:	Q96NZ1

Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) 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.
Storage:	4 °C,-20 °C
Storage Comment:	FOXN4 Antibody (N-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, place the at -20 °C.
Expiry Date:	6 months



Western Blotting

Image 1. FOXN4 Antibody (N-term) (ABIN657413 and ABIN2846451) western blot analysis in Hela cell line lysates (35 μ g/lane).This demonstrates the FOXN4 antibody detected the FOXN4 protein (arrow).