



## FOXN1 Polyclonal Antibody

Catalog No	BYab-04955
Isotype	lgG
Reactivity	Human;Rat;Mouse;
Applications	WB;ELISA
Gene Name	FOXN1 RONU WHN
Protein Name	Forkhead box protein N1 (Winged-helix transcription factor nude)
Immunogen	Synthesized peptide derived from human protein . at AA range: 340-420
Specificity	FOXN1 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	71kD
Cell Pathway	Nucleus.
Tissue Specificity	Expressed in thymus.
Function	disease:Defects in FOXN1 are the cause of T-cell immunodeficiency congenital alopecia and nail dystrophy [MIM:601705].,function:Transcriptional regulator involved in development.,online information:FOXN1 mutation db,similarity:Contains 1 fork-head DNA-binding domain.,tissue specificity:Expressed in thymus.,
Background	Mutations in the winged-helix transcription factor gene at the nude locus in mice and rats produce the pleiotropic phenotype of hairlessness and athymia, resulting in a severely compromised immune system. This gene is orthologous to the mouse and rat genes and encodes a similar DNA-binding transcription factor that is thought to regulate keratin gene expression. A mutation in this gene has been correlated with T-cell immunodeficiency, the skin disorder congenital alopecia,
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	and nail dystrophy. Alternative splicing in the 5' UTR of this gene has been observed. [provided by RefSeq, Jul 2008],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**

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