





FOXN1 Monoclonal Antibody

YP-mAb-04955
IgG
Human;Rat;Mouse;
WB
FOXN1 RONU WHN
Forkhead box protein N1 (Winged-helix transcription factor nude)
Synthesized peptide derived from human protein . at AA range: 340-420
FOXN1 Monoclonal Antibody detects endogenous levels of protein.
Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Monoclonal, Mouse,IgG
The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
WB 1:500-1:2000
1 mg/ml
≥90%
-20°C/1 year
71kD
Nucleus.
Expressed in thymus.
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.,
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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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.

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