Best Tools for immunology Research

FoxN2 Polyclonal Antibody

Catalog No :	YT1755
Reactivity :	Human
Applications :	WB;IHC;IF;ELISA
Target :	FoxN2
Gene Name :	FOXN2
Protein Name :	Forkhead box protein N2
Human Gene Id :	3344
Human Swiss Prot No :	P32314
Immunogen :	The antiserum was produced against synthesized peptide derived from human FOXN2. AA range:341-390
Specificity :	FoxN2 Polyclonal Antibody detects endogenous levels of FoxN2 protein.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Polyclonal, Rabbit,IgG
Dilution :	WB 1:500 - 1:2000. IHC 1:100 - 1:300. ELISA: 1:20000.. IF 1:50-200
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage Stability :	-15°C to -25°C/1 year(Do not lower than -25°C)
Observed Band :	36kD
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.

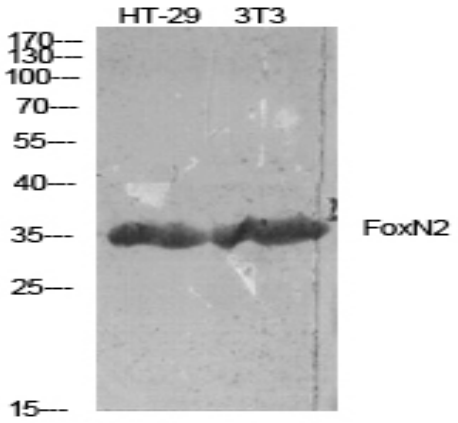
[provided by RefSeq, Jul 2008],

Function : function:Binds to the purine-rich region in HTLV-I LTR.,similarity:Contains 1 fork-head DNA-binding domain.,

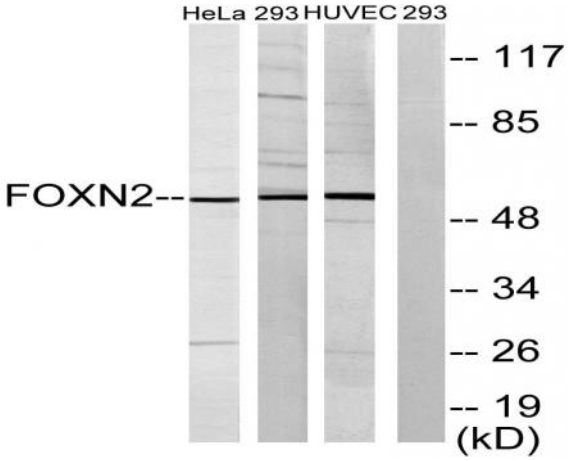
Subcellular Location : Nucleus.

Expression : PCR rescued clones,Placenta,

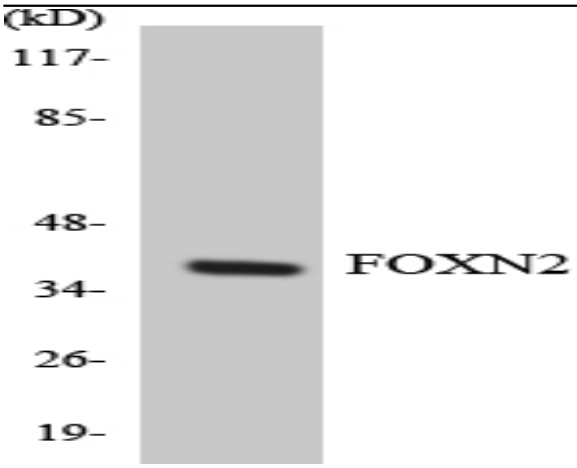
Products Images



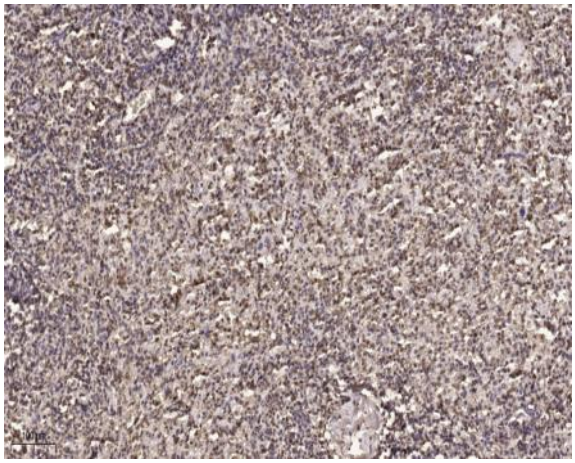
Western Blot analysis of HT-29/NIH-3T3 using FoxN2 Polyclonal Antibody.



Western blot analysis of lysates from HeLa, 293, and HUVEC cells, using FOXN2 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from K562 cells using FOXN2 antibody.



Immunohistochemical analysis of paraffin-embedded human spleen. 1, Tris-EDTA,pH9.0 was used for antigen retrieval. 2 Antibody was diluted at 1:200(4° overnight.3,Secondary antibody was diluted at 1:200(room temperature, 45min).