



FoxR1 Polyclonal Antibody

Catalog No	BYab-18172
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB;IHC;IF;ELISA
Gene Name	FOXR1
Protein Name	Forkhead box protein R1
Immunogen	The antiserum was produced against synthesized peptide derived from human FOXR1. AA range:231-280
Specificity	FoxR1 Polyclonal Antibody detects endogenous levels of FoxR1 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA 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 - 1/2000. IHC: 1/100 - 1/300. ELISA: 1/20000.. IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	FOXR1; FOXN5; DLNB13; Forkhead box protein R1; Forkhead box protein N5
Observed Band	35kD
Cell Pathway	Cytoplasm . Cytoplasm, perinuclear region . Located in the cytoplasm of spermatocytes and strongly accumulates at the perinuclear region in elongated spermatids. .
Tissue Specificity	Expressed in testis (at protein level).
Function	similarity:Contains 1 fork-head DNA-binding domain.,
Background	This gene encodes a member of the forkhead box (FOX) family of transcription factors. FOX family members are monomeric, helix-turn-helix proteins with a core DNA-binding domain of approximately 110 aa. Many FOX transcription factors play roles in determining cell fates during early development. This forkhead box protein lacks the C-terminal basic region found in many other FOX family members. It is located within the 11q23.3 region which is commonly deleted in neuroblastomas. [provided by RefSeq, Jul 2008],

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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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网址: www.njbybio.com

官方热线: 025-5229-8998

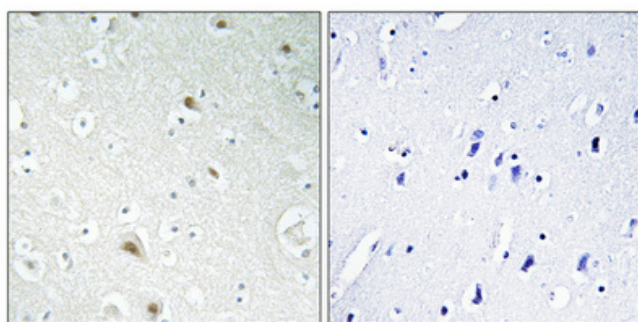
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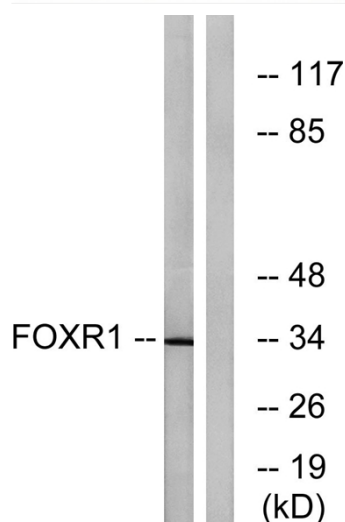
Products Images



Western Blot analysis of various cells using FoxR1 Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Invent biotech, MN, USA).



Immunohistochemical analysis of paraffin-embedded Human brain. Antibody was diluted at 1:100 (4° overnight). High-pressure and temperature Tris-EDTA, pH 8.0 was used for antigen retrieval. Negative control (right) obtained from antibody was pre-absorbed by immunogen peptide.



Western blot analysis of lysates from HeLa cells, using FOXR1 Antibody. The lane on the right is blocked with the synthesized peptide.

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