

Summary

Production Name	FoxD4 Rabbit Polyclonal Antibody
Description	Rabbit Polyclonal Antibody
Host	Rabbit
Application	WB,ELISA
Reactivity	Human,Mouse

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.
Purification	Affinity purification

Immunogen

Gene Name	FOXD4
Alternative Names	FOXD4; FKHL9; FOXD4A; FREAC5; Forkhead box protein D4; Forkhead-related protein FKHL9; Forkhead-related transcription factor 5; FREAC-5; Myeloid factor-alpha
Gene ID	2298.0
SwissProt ID	Q12950. Synthesized peptide derived from the Internal region of human FoxD4.

Application

Dilution Ratio	WB 1:500-1:2000, ELISA 1:10000. Not yet tested in other applications.
Molecular Weight	47kDa

Background

This gene encodes a member of the forkhead/winged helix-box (FOX) family of transcription factors. FOX transcription

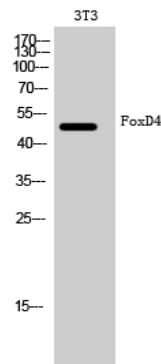
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Catalog #: APRab11081



factors play critical roles in the regulation of multiple processes including metabolism, cell proliferation and gene expression during ontogenesis. Mutations in this gene are associated with a complex phenotype consisting of dilated cardiomyopathy, obsessive-compulsive disorders, and suicidality. [provided by RefSeq, Mar 2012],similarity:Contains 1 fork-head DNA-binding domain.,

Research Area

Image Data



Western Blot analysis of 3T3 cells using FoxD4 Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Invent biotech, MN, USA) .

Note

For research use only.