

Summary

| | |
|------------------------|----------------------------------|
| Production Name | FoxD4 Rabbit Polyclonal Antibody |
| Description | Rabbit Polyclonal Antibody |
| Host | Rabbit |
| Application | WB |
| 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. |
| Molecular Weight | 47kD |

Background

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

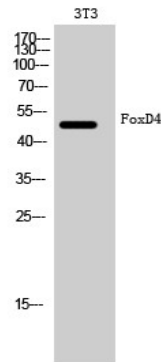
Product Name: FoxD4 Rabbit Polyclonal Antibody
Catalog #: APRab11081



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.