# Catalog #: APRab11082



# **Summary**

FoxD4/D4L Rabbit Polyclonal Antibody **Production Name** 

Description Rabbit Polyclonal Antibody

Host Rabbit **Application** WB

Reactivity Human, Rat, 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

FOXD4; FKHL9; FOXD4A; FREAC5; Forkhead box protein D4; Forkhead-related protein

**Alternative Names** FKHL9; Forkhead-related transcription factor 5; FREAC-5; Myeloid factor-alpha;

FOXD4L4; FOXD4B; Forkhead box protein D4-like 4; FOXD4-like 4; Forkhead box prote

Gene ID 653404/2298/100036519/349334/653427

Q12950/Q8WXT5/Q5VV16/Q6VB85/Q6VB84/Q3SYB3.The antiserum was produced

against synthesized peptide derived from human FOXD4/L2/L3/L4/L5/L6. AA SwissProt ID

range:281-330

# **Application**

**Dilution Ratio** WB 1:500-1:2000. ELISA: 1:40000.

**Molecular Weight** 46kD

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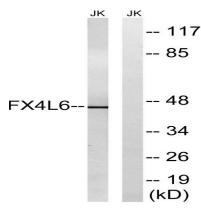


## **Background**

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

## **Research Area**

## **Image Data**



Western blot analysis of lysates from Jurkat cells, using FOXD4/L2/L3/L4/L5/L6 Antibody. The lane on the right is blocked with the synthesized peptide.

#### Note

For research use only.