

For Research Use Only

# FOXD4L6 Polyclonal antibody

Catalog Number: 22081-1-AP



## Basic Information

<b>Catalog Number:</b> 22081-1-AP	<b>GenBank Accession Number:</b> BC103887	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 150ul , Concentration: 350 µg/ml by Nanodrop and 260 µg/ml by Bradford method using BSA as the standard;	<b>GeneID (NCBI):</b> 653404	<b>Recommended Dilutions:</b> WB 1:500-1:2000
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> Q3SYB3	
<b>Isotype:</b> IgG	<b>Full Name:</b> forkhead box D4-like 6	
<b>Immunogen Catalog Number:</b> AG17247	<b>Calculated MW:</b> 417 aa, 46 kDa	
	<b>Observed MW:</b> 46 kDa	

## Applications

<b>Tested Applications:</b> WB, ELISA	<b>Positive Controls:</b> WB : A431 cells, HepG2 cells, Jurkat cells
<b>Species Specificity:</b> human	

## Background Information

Forkhead box protein D4-like 6 (FOXD4L6) also named as FOXD4 like 6 is a 417 amino acid protein, which contains one fork head DNA-binding domain. FOXD4L6 localizes in the nucleus. The molecular weight of FOXD4L6 is 46kDa, but our experiment always detected a 60-70kDa protein by western blot.

## Storage

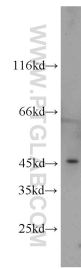
**Storage:**  
Store at -20°C. Stable for one year after shipment.  
**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.  
Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:  
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)  
E: proteintech@ptglab.com  
W: ptglab.com

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## Selected Validation Data



A431 cells were subjected to SDS PAGE followed by western blot with 22081-1-AP (FOXDL6 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.