



Rabbit Anti-FOXD4L1 antibody

SL16162R

Product Name:	FOXD4L1
Chinese Name:	FOXD4L1蛋白抗体
Alias:	bA395L14.1; Forkhead box D4 like 1; Forkhead box protein D4 like 1; Forkhead box protein D4-like 1; FOXD4-like 1; FOXD4-like 1 protein; FOXD4L1; FOXD5; FX4L1 HUMAN.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,
Applications:	ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800ICC=1:100-500IF=1:100-500 (Paraffin sections need antigen repair) not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight:	44kDa
Cellular localization:	The nucleus
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human FOXD4L1:251-350/408
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
PubMed:	PubMed
Product Detail:	This gene is a member of the forkhead/winged-helix (FOX) family of transcription factors with highly conserved FOX DNA-binding domains. Members of the FOX family of transcription factors are regulators of embryogenesis and may play a role in human cancer. This gene lies in a region of chromosome 2 that surrounds the site where two ancestral chromosomes fused to form human chromosome 2. This region is

duplicated elsewhere in the human genome, primarily in subtelomeric and pericentromeric locations, thus multiple copies of this gene have been found. [provided by RefSeq, Jul 2008]

Subcellular Location:

Nucleus.

Similarity:

Contains 1 fork-head DNA-binding domain.

SWISS:

Q9NU39

Gene ID:

200350

Database links:

[Entrez Gene: 200350](#) Human

[Omicron: 611084](#) Human

[SwissProt: Q9NU39](#) Human

[Unigene: 591554](#) Human

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.