



Rabbit Anti-FOXD4L2 antibody

SL16163R

Product Name:	FOXD4L2
Chinese Name:	FOXD4L2蛋白抗体
Alias:	Forkhead box D4 like 3; Forkhead box protein D4 like 2; Forkhead box protein D4 like 3; Forkhead box protein D4 like 6; FOXD4 like 2; FX4L2_HUMAN; FOXD4 like 3; FOXD4 like 6; FOXD4L3; MGC119257.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,
Applications:	WB=1:500-2000ELISA=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:	46kDa
Cellular localization:	The nucleus
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human FOXD4L2:101-200/416
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 that have 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.

Subcellular Location:

Nuclear

Similarity:

Contains 1 fork-head DNA-binding domain.

SWISS:

Q8WXT5

Gene ID:

349334

Database links:

[Entrez Gene: 286380](#)Human

[Entrez Gene: 349334](#)Human

[SwissProt: Q3SYB3](#)Human

[SwissProt: Q5VV16](#)Human

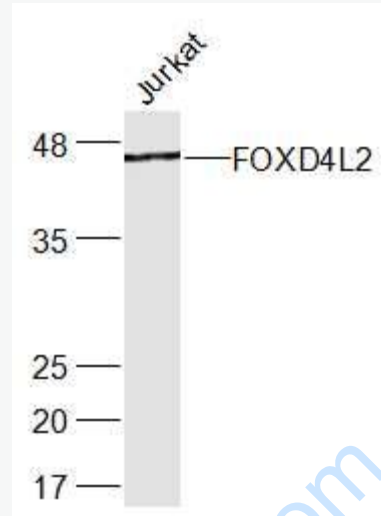
[SwissProt: Q6VB84](#)Human

[SwissProt: Q8WXT5](#)Human

Important Note:

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

Picture:



Sample:

Jurkat(Human) Cell Lysate at 30 ug

Primary: Anti-FOXD4L2 (SL16163R) at 1/300 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 46 kD

Observed band size: 46 kD