SunLong Biotech Co.,LTD
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[Primary Antibody]

Rabbit Anti-FOXD4L2 antibody

Catalog Number: SL16163R

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Target:	FOXD4L2
Immunogen:	KLH conjugated synthetic peptide derived from human FOXD4L2: 101-200/416
Purification:	affinity purified by Protein A
Concentration:	1mg/ml
Storage:	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4℃. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles.
Applications:	WB=1:500-2000 not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Reactivity:	Human
Predicted MW.:	46kDa
Subcellular Location:	The nucleus
Background:	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. **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.

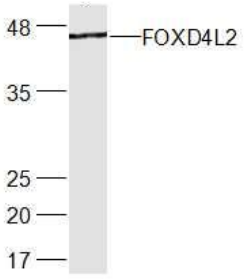
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[VALIDATION IMAGES]



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

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