SunLong Biotech Co.,LTD
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[Primary Antibody]

Rabbit Anti-FbxL6 antibody

Catalog Number: SL16041R

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Target:	FbxL6
Immunogen:	KLH conjugated synthetic peptide derived from human FbxL6: 441-539/539
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 （Paraffin sections need antigen repair） not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Reactivity:	Human(predicted:Mouse,Rat,Dog,Pig,Horse)
Predicted MW.:	59kDa
Subcellular Location:	The nucleus
Background:	This gene encodes a member of a family of proteins that are characterized by an F-box motif. The encoded protein also contains leucine-rich repeats. F-box-containing proteins comprise one of the subunits of the SCF (SKP1-cullin-F-box) complex, which functions in phosphorylation-dependent ubiquitination. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2013] **Function:** Substrate-recognition component of the SCF (SKP1-CUL1-F-box protein)-type E3 ubiquitin ligase complex. **Similarity:** Contains 1 F-box domain. Contains 11 LRR (leucine-rich) repeats. **Database links:** **Entrez Gene:** 26233 Human Omim: 609076 Human **SwissProt:** Q8N531 Human **Unigene:** 12271 Human

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

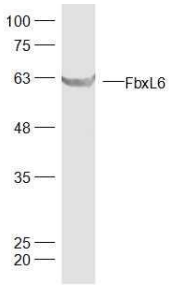
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[VALIDATION IMAGES]



Sample:
Raji(Human) Cell Lysate at 30 ug
Primary: Anti-FbxL6 (SL16041R) at 1/300 dilution
Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution
Predicted band size: 59 kD
Observed band size: 59 kD

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