



Rabbit Anti-FBXL16 antibody

SL8474R

Product Name:	FBXL16
Chinese Name:	FBXL16蛋白抗体
Alias:	Chromosome 16 open reading frame 22; F box and leucine rich repeat protein 16; F box/LRR repeat protein 16; F-box and leucine-rich repeat protein 16; F-box/LRR-repeat protein 16; Fbl16; FBXL 16; Fbxl16; Fbxl16 F-box and leucine-rich repeat protein 16; FLJ33735; FXL16_HUMAN; Scirr1; Spinal cord injury and regeneration-related protein 1; BC042620; C16orf22; c380A1.1 (novel protein); c380A1.1.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,Mouse,Rat,Dog,Pig,Cow,Horse,Sheep,
Applications:	WB=1:500-2000ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800IF=1:50-200 (Paraffin sections need antigen repair) not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight:	52kDa
Cellular localization:	cytoplasmic
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human FBXL16:131-230/479
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:	Substrate-recognition component of the SCF (SKP1-CUL1-F-box protein)-type E3 ubiquitin ligase complex.

Function:

Substrate-recognition component of the SCF (SKP1-CUL1-F-box protein)-type E3 ubiquitin ligase complex (By similarity).

Subunit:

Interacts with SKP1 and CUL1 (By similarity).

Similarity:

Contains 1 F-box domain.

Contains 7 LRR (leucine-rich) repeats.

SWISS:

Q8N461

Gene ID:

146330

Database links:

[Entrez Gene: 146330](#)Human

[Omid: 609082](#)Human

[SwissProt: Q8N461](#)Human

[Unigene: 513244](#)Human

Important Note:

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