

# Product datasheet for TA376151S

## FBXL5 Rabbit Polyclonal Antibody

### **Product data:**

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Primary Antibodies
Applications:	ELISA, WB
Recommended Dilution:	WB,1:500 - 1:1000 ELISA,Recommended starting concentration is 1 $\mu$ g/mL. Please optimize the concentration based on your specific assay requirements.
Reactivity:	Human, Mouse, Rat
Modifications:	Unmodified
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Formulation:	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Concentration:	lot specific
Purification:	Affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C. Avoid freeze / thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	79kDa
Gene Name:	F-box and leucine-rich repeat protein 5
Database Link:	<u>Entrez Gene 26234 Human</u> <u>Q9UKA1</u>



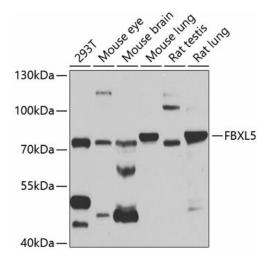
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#### **GRIGENE** FBXL5 Rabbit Polyclonal Antibody – TA376151S

Background:This gene encodes a member of the F-box protein family which is characterized by an<br/>approximately 40 amino acid motif, the F-box. The F-box proteins constitute one of the four<br/>subunits of ubiquitin protein ligase complex called SCFs (SKP1-cullin-F-box), which function in<br/>phosphorylation-dependent ubiquitination. The F-box proteins are divided into 3 classes:<br/>Fbws containing WD-40 domains, Fbls containing leucine-rich repeats, and Fbxs containing<br/>either different protein-protein interaction modules or no recognizable motifs. The protein<br/>encoded by this gene belongs to the Fbls class and, in addition to an F-box, contains several<br/>tandem leucine-rich repeats. Alternatively spliced transcript variants have been described for<br/>this locus.

Synonyms: FBL4; FBL5; FLR1

#### **Product images:**



Western blot analysis of various lysates

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