

Product datasheet for TA358261

OriGene Technologies, Inc.

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FBXL8 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

Specificity: Expected reactivity: Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rat

Homology: Cow: 93%; Dog: 100%; Guinea Pig: 92%; Horse: 100%; Human: 100%; Mouse:

100%; Pig: 93%; Rat: 100%

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Concentration: lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 40kDa

Gene Name: F-box and leucine-rich repeat protein 8

Database Link: NP 060848

Entrez Gene 55336 Human

Q96CD0

Background: This gene encodes a member of the F-box protein family which is characterized by an

approximately 40 amino acid motif, the F-box. The F-box proteins constitute one of the four subunits of the ubiquitin protein ligase complex called SCFs (SKP1-cullin-F-box), which function in phosphorylation-dependent ubiquitination. The F-box proteins are divided into 3 classes: Fbws containing WD-40 domains, Fbls containing leucine-rich repeats, and Fbxs containing either different protein-protein interaction modules or no recognizable motifs. The

protein encoded by this gene belongs to the Fbls class. It shares 78% sequence identity with

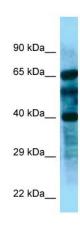
the mouse protein.



Synonyms: FBL8; FLJ11278; MGC19959

Protein Families: Druggable Genome

Product images:



WB Suggested Anti-FBXL8 Antibody

Titration: 1.0 ug/ml

Positive Control: Fetal kidney