

## **Product datasheet for TA358260**

# **FBXL8 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type: Primary Antibodies** 

**Applications:** WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

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

Homology: Cow: 86%; Dog: 86%; Horse: 93%; Human: 100%; Mouse: 85%; Pig: 93%; Rabbit:

92%; Rat: 86%

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

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

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.

Shelf life: one year from despatch. Stability:

**Predicted Protein Size:** 40kDa

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

**Database Link:** NP 060848

Entrez Gene 55336 Human

Q96CD0



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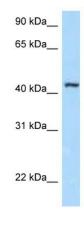
#### Background:

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: Jurkat Whole Cell