

## **Product datasheet for TA343034**

## **FBXL20 Rabbit Polyclonal Antibody**

## **Product data:**

Isotype:

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Clonality: Polyclonal

**Immunogen:** The immunogen for anti-FBXL20 antibody: synthetic peptide directed towards the N terminal

of human FBXL20. Synthetic peptide located within the following region:

RTFAQNCRNIEVLNLNGCTKTTDATCTSLSKFCSKLRHLDLASCTSITNM

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

sucrose.

lgG

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

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Predicted Protein Size:** 48 kDa

**Gene Name:** F-box and leucine-rich repeat protein 20

Database Link: NP 116264

Entrez Gene 84961 Human

Q96IG2

**Background:** Members of the F-box protein family, such as FBXL20, are characterized by an approximately

40-amino acid F-box motif. SCF complexes, formed by SKP1, cullin, and F-box proteins, act as protein-ubiquitin ligases. F-box proteins interact with SKP1 through the F box, and they

interact with ubiquitination targets through other protein interaction domains

Synonyms: Fbl2; Fbl20

Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Zebrafish: 79%



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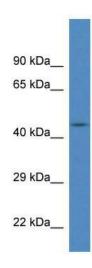
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**Protein Families:** Druggable Genome

## **Product images:**



WB Suggested Anti-FBXL20 Antibody; Titration: 1.0 ug/ml; Positive Control: Fetal Brain