

## **Product datasheet for TA344710**

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OriGene Technologies, Inc.

## SHFM3 (FBXW4) Rabbit Polyclonal Antibody

#### **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

**Reactivity:** Rat

**Host:** Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for anti-Fbxw4 antibody: synthetic peptide corresponding to a region of Rat.

Synthetic peptide located within the following region:

STFYCLQTDGNHLLATGSSYYGLVRLWDRRQRACLHAFPLTSTPLSSPVY

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.

**Purification:** Affinity Purified

Conjugation: Unconjugated

Storage: Store at -20°C as received.

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

Predicted Protein Size: 46 kDa

**Gene Name:** F-box and WD repeat domain containing 4

Database Link: NP 071322

Entrez Gene 309444 Rat

<u>P577</u>75

**Background:** The function of Fbxw4 remains unknow.

Synonyms: DAC; FBW4; FBWD4; SHFM3; SHSF3

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

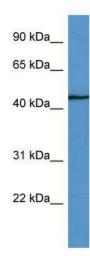
100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%

**Protein Families:** Druggable Genome





# **Product images:**



WB Suggested Anti-Fbxw4 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:62500; Positive Control: Rat Muscle