

## **Product datasheet for TA346380**

## **MYBPC2** Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

**Isotype:** IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-MYBPC2 antibody: synthetic peptide directed towards the N terminal

of human MYBPC2. Synthetic peptide located within the following region:

KEAPPEDQSPTAEEPTGVFLKKPDSVSVETGKDAVVVAKVNGKELPDKPT

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: 128 kDa

**Gene Name:** myosin binding protein C, fast type

Database Link: NP 004524

Entrez Gene 4606 Human

Q14324

**Background:** The function of MYBPC2 remains unknown.

Synonyms: MYBPC; MYBPCF

Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Human: 100%; Mouse: 100%;

Bovine: 100%; Guinea pig: 100%; Rat: 93%; Horse: 85%



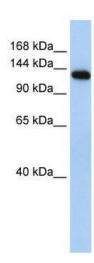
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## **Product images:**



WB Suggested Anti-MYBPC2 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 62500; Positive Control: Human Muscle