

## **Product datasheet for TA329268**

## **Myf5 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-Myf5 antibody is: synthetic peptide directed towards the middle

region of Rat Myf5. Synthetic peptide located within the following region: DEEHVRAPTGHHQAGHCLMWACKACKRKSTTMDRRKAATMRERRRLKKVN

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.

Conjugation: Unconjugated

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

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

Predicted Protein Size: 28 kDa

**Gene Name:** myogenic factor 5 **Database Link:** NP 001100253

Entrez Gene 299766 Rat

**Background:** The function of this protein remains unknown.

Synonyms: bHLHc2; Myf-5

**Note:** Immunogen sequence homology: Pig: 100%; Rat: 100%; Goat: 100%; Horse: 100%; Human:

100%; Mouse: 100%; Sheep: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Dog: 93%;

Zebrafish: 93%



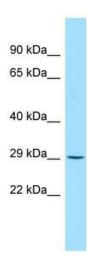
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## **Product images:**



Host: Rabbit; Target Name: Myf5; Sample Tissue: Rat Pancreas lysates; Antibody Dilution: 1.0ug/ml