

## **Product datasheet for TA329938**

## Froduct datasineet for TAS29950

## **Mri1 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

**Reactivity:** Mouse

**Host:** Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for anti-Mri1 antibody: synthetic peptide directed towards the N terminal of

mouse 2410018C20RIK. Synthetic peptide located within the following region:

LGQVAAQEAEREGATEETVRERVIRFAEDMLEKDLKDNRSIGDLGARHLL

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: 41 kDa

**Gene Name:** methylthioribose-1-phosphate isomerase 1

Database Link: NP 080699

Entrez Gene 67873 Mouse

Q9CQT1

**Background:** This protein was disclosed by the RIKEN Mouse Gene Encyclopaedia Project, a systematic

approach to determining the full coding potential of the mouse genome, involves collection

and sequencing of full length complementary DNAs and physical mapping of the

corresponding genes to the mouse genome.

Synonyms: M1Pi; MGC3207; MTNA; Ypr118w

Note: Immunogen sequence homology: Mouse: 100%; Pig: 93%; Bovine: 93%; Rat: 86%; Horse: 86%;

Human: 86%; Dog: 79%; Rabbit: 79%



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## **Product images:**



WB Suggested Anti-Mri1 Antibody Titration: 2.5ug/ml; ELISA Titer: 1:1562500; Positive Control: NIH/3T3 cell lysate