

## **Product datasheet for TA334996**

## **MMD2 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-MMD2 antibody is: synthetic peptide directed towards the N-

terminal region of Human MMD2. Synthetic peptide located within the following region:

**APRLLDFQKTKYARFMNHRVPAHKRYQPTEYEHAANCATHAFWIIPSILG** 

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

sucrose.

Purification: Affinity Purified
Conjugation: Unconjugated

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

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

Predicted Protein Size: 27 kDa

**Gene Name:** monocyte to macrophage differentiation associated 2

Database Link: NP 940685

Entrez Gene 221938 Human

Q8IY49

**Background:** This gene encodes a member of the PAQR (progestin and adipoQ receptor) family. Members

of this family are evolutionarily conserved with significant sequence identity to bacterial hemolysin-like proteins and are defined by a set of seven transmembrane domains. The protein encoded by this gene localizes to the Golgi apparatus to modulate Ras signaling.

Alternative splicing results in multiple transcript variants and protein isoforms.

Synonyms: PAQR10



**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com

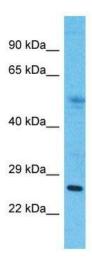


**Note:** Immunogen Sequence Homology: Dog: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse:

100%; Bovine: 100%; Rabbit: 100%

**Protein Families:** Druggable Genome, Transmembrane

## **Product images:**



Host: Rabbit

Target Name: MMD2

Sample Tissue: Thymus Tumor Lysate

Antibody Dilution: 1.0µg/ml

Host: Rabbit; Target Name: MMD2; Sample Tissue: Thymus Tumor lysates; Antibody Dilution:

1.0 ug/ml