

## **Product datasheet for TA338615**

## **MOSC1 (MARC1) 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-MOSC1 antibody: synthetic peptide directed towards the C terminal

of human MOSC1. Synthetic peptide located within the following region:

WDELLIGDVELKRVMACSRCILTTVDPDTGVMSRKEPLETLKSYRQCDPS

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

sucrose.

**Concentration:** lot specific

Purification: Protein A purified

**Conjugation:** Unconjugated

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

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

Predicted Protein Size: 37 kDa

**Gene Name:** mitochondrial amidoxime reducing component 1

Database Link: NP 073583

Entrez Gene 64757 Human

Q5VT66

**Background:** The exact function of MARC1 remains unknown.

Synonyms: MOSC1

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

100%; Bovine: 100%; Rabbit: 100%; Pig: 92%; Zebrafish: 92%; Guinea pig: 92%

**Protein Families:** Transmembrane



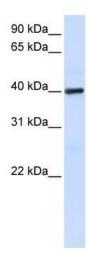
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

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



## **Product images:**



WB Suggested Anti-MARC1 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 1562500; Positive Control: Human Placenta