

**Name: Rabbit Polyclonal Anti-MARC1 Antibody**  
**Product Data Sheet - ANTIBODY**

**Catalog: TA338615**

<b>Components:</b>	• Rabbit Polyclonal Anti-MARC1 Antibody (TA338615)
<b>Amount:</b>	50ug
<b>Immunogen:</b>	The immunogen for anti-MOSC1 antibody: synthetic peptide directed towards the C terminal of human MOSC1. Synthetic peptide located within the following region: WDELLIGDVELKRVMACSRCILTTVDPDTGVMSRKEPLETLKSYRQCDPS
<b>Host:</b>	Rabbit
<b>Isotype:</b>	IgG
<b>Species Reactivity:</b>	Mouse, Rat, Dog, Horse, Rabbit, Bovine, Human, Pig, Guinea pig, Zebrafish
<b>Guaranteed Applications:</b>	WB
<b>Suggested Dilutions:</b>	WB
<b>Concentration:</b>	1mg/mL
<b>Buffer:</b>	Shipped as lyophilized powder. 1X PBS with 0.09% (w/v) sodium azide and 2% sucrose.
<b>Purification:</b>	Protein A purified
<b>Storage Condition:</b>	Shipped at -20C or with ice packs. Upon delivery store at -20C. Dilute in PBS (pH7.3) if necessary. Stable for 12 months from date of receipt. Avoid repeated freeze-thaws.

## Target

<b>Target Name:</b>	Homo sapiens mitochondrial amidoxime reducing component 1 (MARC1)
<b>Alternative Name:</b>	MOSC1
<b>Database Link:</b>	<a href="#">NP_073583</a> <a href="#">Entrez Gene 64757 Human</a> <a href="#">Entrez Gene 66112 Mouse</a> <a href="#">Entrez Gene 690745 Rat</a> <a href="#">Entrez Gene 0 Monkey</a> <a href="#">Entrez Gene 488601 Dog</a>
<b>Function:</b>	The exact function of MARC1 remains unknown.

***This product is to be used for laboratory only. Not for diagnostic or therapeutic use.***

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## Validation Data

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

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