

# MDGA2 Antibody - C-terminal region

Rabbit Polyclonal Antibody

Catalog # AI15337

## Product Information

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<b>Application</b>	WB
<b>Primary Accession</b>	<a href="#">Q7Z553</a>
<b>Other Accession</b>	<a href="#">NM_182830</a> , <a href="#">NP_878250</a>
<b>Reactivity</b>	Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Dog, Guinea Pig, Horse, Bovine
<b>Predicted</b>	Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Dog, Guinea Pig, Horse, Bovine
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Calculated MW</b>	107436

## Additional Information

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<b>Gene ID</b>	161357
<b>Alias Symbol</b>	MAMDC1, c14_5286
<b>Other Names</b>	MAM domain-containing glycosylphosphatidylinositol anchor protein 2, MAM domain-containing protein 1, MDGA2, MAMDC1
<b>Format</b>	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
<b>Reconstitution &amp; Storage</b>	Add 50 ul of distilled water. Final anti-MDGA2 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
<b>Precautions</b>	MDGA2 Antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

## Protein Information

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<b>Name</b>	MDGA2
<b>Synonyms</b>	MAMDC1
<b>Function</b>	May be involved in cell-cell interactions.
<b>Cellular Location</b>	Cell membrane; Lipid-anchor, GPI- anchor
<b>Tissue Location</b>	Detected in Leydig cells, syncytiotrophoblast, duodenal villi epithelial cells and neutrophils from kidney and cutaneous squamous cell carcinoma (at protein level)

## References

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Huang C.Q.,et al.Submitted (AUG-2003) to the EMBL/GenBank/DDBJ databases.  
Ota T.,et al.Nat. Genet. 36:40-45(2004).  
Heilig R.,et al.Nature 421:601-607(2003).  
Clark H.F.,et al.Genome Res. 13:2265-2270(2003).  
Shan Y.X.,et al.Submitted (JUN-2003) to the EMBL/GenBank/DDBJ databases.

## Images

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WB Suggested Anti-MDGA2 Antibody Titration: 1.0 µg/ml  
Positive Control: Jurkat Whole Cell

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.