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MDGA2 Antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI15337

Specification

MDGA2 Antibody - C-terminal region - Product Information

Application	**WB**
Primary Accession	Q7Z553
Other Accession	NM_182830, NP_878250
Reactivity	**Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog**
Predicted	**Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**81kDa KDa**

MDGA2 Antibody - C-terminal region - Additional Information

Gene ID 161357

Alias Symbol	**MAMDC1, c14_5286**

Other Names
MAM domain-containing glycosylphosphatidylinositol anchor protein 2, MAM domain-containing protein 1, MDGA2, MAMDC1

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

Reconstitution & Storage
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.

Precautions
MDGA2 Antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

MDGA2 Antibody - C-terminal region - Protein Information

Name MDGA2

Synonyms MAMDC1

Function
May be involved in cell-cell interactions.

Cellular Location
Cell membrane; Lipid-anchor, GPI- anchor

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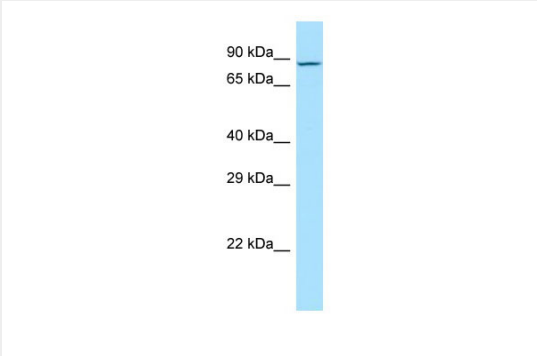
Tissue Location
Detected in Leydig cells, syncytiotrophoblast, duodenal villi epithelial cells and neutrophils from kidney and cutaneous squamous cell carcinoma (at protein level)

MDGA2 Antibody - C-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

MDGA2 Antibody - C-terminal region - Images



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

MDGA2 Antibody - C-terminal region - References

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.