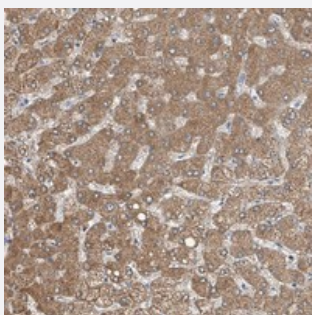


# MDGA1 polyclonal antibody

Catalog # PAB22533      Size 100 uL

## Applications



### Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human liver with MDGA1 polyclonal antibody (Cat # PAB22533) shows strong cytoplasmic positivity in hepatocytes at 1:20-1:50 dilution.

## Specification

|                     |                                                                                                        |
|---------------------|--------------------------------------------------------------------------------------------------------|
| Product Description | Rabbit polyclonal antibody raised against recombinant MDGA1.                                           |
| Immunogen           | Recombinant protein corresponding to amino acids of human MDGA1.                                       |
| Sequence            | AHVPISPSGPFQIIIFEGVRGPGYLGDIADDVTLKKGECPRKQTDPNKVVVMPGSGAPCQSSPQL<br>WGPMAIFLLALQR                     |
| Host                | Rabbit                                                                                                 |
| Reactivity          | Human                                                                                                  |
| Form                | Liquid                                                                                                 |
| Purification        | Antigen affinity purification                                                                          |
| Isotype             | IgG                                                                                                    |
| Recommend Usage     | Immunohistochemistry (1:20-1:50)<br>The optimal working dilution should be determined by the end user. |
| Storage Buffer      | In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)                                                      |

**Storage Instruction**

Store at 4°C. For long term storage store at -20°C.  
Aliquot to avoid repeated freezing and thawing.

**Note**

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## Applications

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human liver with MDGA1 polyclonal antibody (Cat # PAB22533) shows strong cytoplasmic positivity in hepatocytes at 1:20-1:50 dilution.

## Gene Info — MDGA1

**Entrez GeneID**[266727](#)**Protein Accession#**[Q8NFP4](#)**Gene Name**

MDGA1

**Gene Alias**

DKFZp686K0262, DKFZp686L0262, FLJ45018, GPIM, MAMDC3

**Gene Description**

MAM domain containing glycosylphosphatidylinositol anchor 1

**Omim ID**[609626](#)**Gene Ontology**[Hyperlink](#)**Other Designations**

glycosyl-phosphatidyl-inositol-MAM

## Disease

- [Genetic Predisposition to Disease](#)
- [Schizophrenia](#)
- [Tobacco Use Disorder](#)