## **Product Datasheet**

### MGAM Antibody - BSA Free NBP1-87674

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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#### NBP1-87674

MGAM Antibody - BSA Free

| Product Information         |  |
|-----------------------------|--|
| Unit Size                   | 0.1 ml   |
| Concentration               | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.   |
| Storage                     | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.   |
| Clonality                   | Polyclonal   |
| Preservative                | 0.02% Sodium Azide   |
| Isotype                     | IgG  |
| Purity                      | Immunogen affinity purified  |
| Buffer                      | PBS (pH 7.2) and 40% Glycerol  |
| Product Description         |  |
| Host                        | Rabbit   |
| Gene ID                     | 8972   |
| Gene Symbol                 | MGAM   |
| Species                     | Human  |
| Immunogen                   | This antibody was developed against Recombinant Protein corresponding to<br>amino acids:<br>VYLLCEFSVTQNRLEVNISQSTYKDPNNLAFNEIKILGTEEPSNVTVKHNGVPSQ<br>TSPTVTYDSNLKVAIITDIDLLLGEAYTVEWSIKIRDEEKIDCYPDENGASAENCT<br>ARGCIWEASNSSGVP |
| Product Application Details |  |
| Applications                | Immunohistochemistry, Immunohistochemistry-Paraffin  |
| Recommended Dilutions       | Immunohistochemistry 1:1000 - 1:2500, Immunohistochemistry-Paraffin 1:1000 - 1:2500  |
| Application Notes           | HIER pH6 retrieval is recommended.   |



#### Images

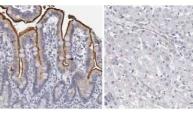
Immunohistochemistry-Paraffin: MGAM Antibody [NBP1-87674] - Staining of human liver shows low expression as expected.

Immunohistochemistry: MGAM Antibody [NBP1-87674] - Staining of human duodenum shows strong membranous and moderate cytoplasmic positivity in glandular cells.

Immunohistochemistry-Paraffin: MGAM Antibody [NBP1-87674] - Staining of human duodenum shows high expression.

Immunohistochemistry-Paraffin: MGAM Antibody [NBP1-87674] -Staining in human duodenum and liver tissues using anti-MGAM antibody. Corresponding MGAM RNA-seq data are presented for the same tissues.

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RNA [TPM

MGAM in Duodenum

MGAM in Liver

RNA [TPM]

40

10 20 30 40 50 10 20 30





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#### Products Related to NBP1-87674

| NBP1-87674PEP | MGAM Recombinant Protein Antigen                    |
|---------------|---|
| HAF008        | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160        | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891    | Rabbit IgG Isotype Control                          |

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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