

## Rabbit ORM2 Polyclonal Antibody | anti-ORM2 antibody

ORM2 Polyclonal Antibody

| CATALOG # | HOST   | REACTIVITY        | APPLICATIONS                              |
|-----------|--------|-------------------|-------------------------------------------|
| AAA166105 | Rabbit | Human, Mouse, Rat | Immunohistochemistry, Western Blot, ELISA |

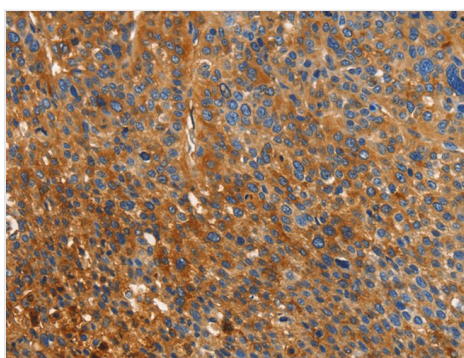
### PRODUCT SYNONYMS

ORM2; Polyclonal Antibody; ORM2 Polyclonal Antibody; AGP2; AGP-B; AGP-B'; anti-ORM2 antibody

### PRODUCT SPECIFICATIONS

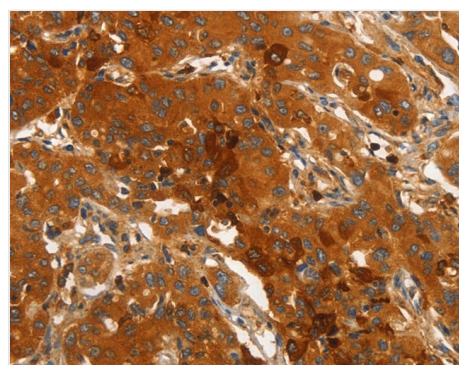
|                                                |                                                                                           |
|------------------------------------------------|-------------------------------------------------------------------------------------------|
| Host                                           | Rabbit                                                                                    |
| Reactivity                                     | Human, Mouse, Rat                                                                         |
| Clonality                                      | Polyclonal                                                                                |
| Isotype                                        | IgG                                                                                       |
| Purity/Purification                            | Antigen affinity purification                                                             |
| Concentration                                  | 2mg/mL (varies by lot)                                                                    |
| Sequence Length                                | 201                                                                                       |
| Applicable Applications for anti-ORM2 antibody | IHC (Immunohistochemistry), WB (Western Blot), ELISA                                      |
| Immunogen                                      | Recombinant protein of human ORM2                                                         |
| Buffer                                         | PBS with 0.05% sodium azide, 50% glycerol, pH7.3                                          |
| Preparation and Storage                        | Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles. |

### IMAGES



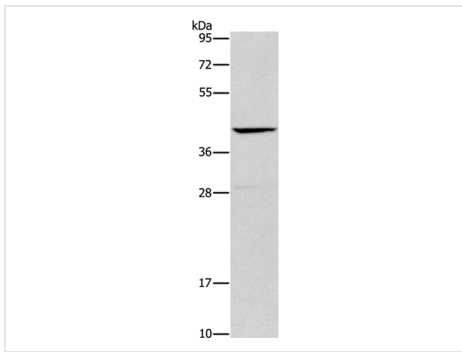
#### IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer using ORM2 Polyclonal Antibody at dilution of 1:40



#### IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human lung cancer using ORM2 Polyclonal Antibody at dilution of 1:40



#### WB (Western Blot)

Western Blot analysis of Mouse liver tissue using ORM2 Polyclonal Antibody at dilution of 1:500

## ADDITIONAL INFORMATION

#### Related Product Information for anti-ORM2 antibody

This gene encodes a key acute phase plasma protein. Because of its increase due to acute inflammation, this protein is classified as an acute-phase reactant. The specific function of this protein has not yet been determined; however, it may be involved in aspects of immunosuppression.

## NCBI AND UNIPROT INFORMATION

|                            |                                |
|----------------------------|--------------------------------|
| NCBI GI #                  | 48145977                       |
| UniProt Accession #        | Q6IB74; Q16571; Q5T538; B2R5L2 |
| Molecular Weight           | 23,603 Da                      |
| NCBI Official Full Name    | ORM2                           |
| UniProt Protein Name       | Alpha-1-acid glycoprotein 2    |
| UniProt Gene Name          | <b>ORM2</b>                    |
| UniProt Synonym Gene Names | AGP2; AGP 2; OMD 2             |
| UniProt Entry Name         | A1AG2_HUMAN                    |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/orm2-antibody-immunohistochemistry-western-blot-elisa/166105>