

ORM1 Antibody

Rabbit mAb Catalog # AP91394

## Specification

## **ORM1 Antibody - Product Information**

ApplicationWB, IHCPrimary AccessionP02763ClonalityMonoclonalOther NamesAGP 1; AGP A; AGP1; Alpha 1 acid glycoprotein; alpha-1-AGP; HEL S 153w; ORM; Orosomucoid 1;

Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	23512 Da

## **ORM1** Antibody - Additional Information

Purification Immunogen

Description

Storage Condition and Buffer

Affinity-chromatography A synthesized peptide derived from human ORM1 Appears to function in modulating the activity of the immune system during the acute-phase reaction. Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

## **ORM1 Antibody - Protein Information**

Name ORM1

Synonyms AGP1

### Function

Functions as a transport protein in the blood stream. Binds various ligands in the interior of its beta-barrel domain. Also binds synthetic drugs and influences their distribution and availability in the body. Appears to function in modulating the activity of the immune system during the acute-phase reaction.

Cellular Location Secreted.

Tissue Location

Expressed by the liver and secreted in plasma.

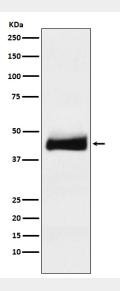


# **ORM1 Antibody - Protocols**

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

- <u>Western Blot</u>
- <u>Blocking Peptides</u>
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

### **ORM1 Antibody - Images**



Western blot analysis of ORM1 expression in human testis lysate.