

**Anti-Orosomucoid 2 Antibody**  
**Catalog # AP53692****Specification**

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**Anti-Orosomucoid 2 Antibody - Product Information**

Application	WB
Primary Accession	<a href="#">P19652</a>
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	23603

**Anti-Orosomucoid 2 Antibody - Additional Information****Gene ID** 5005**Other Names**

AGP2; Alpha-1-acid glycoprotein 2; AGP 2; Orosomucoid-2; OMD 2

**Target/Specificity**

Recognizes endogenous levels of Orosomucoid 2 protein.

**Dilution**

WB~~1/500 - 1/1000

**Format**

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.

**Storage**

Store at -20 °C.Stable for 12 months from date of receipt

**Anti-Orosomucoid 2 Antibody - Protein Information****Name** ORM2**Synonyms** AGP2**Function**

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

**Cellular Location**

Secreted.

**Tissue Location**

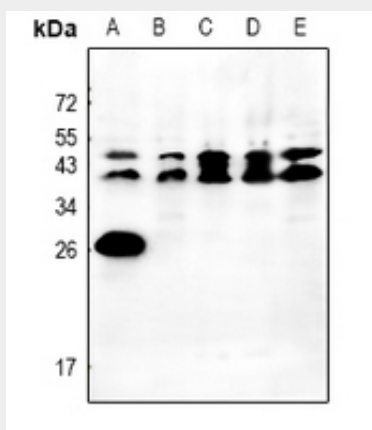
Expressed by the liver and secreted in plasma.

### Anti-Orosomuroid 2 Antibody - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

### Anti-Orosomuroid 2 Antibody - Images



Western blot analysis of Orosomuroid 2 expression in mouse liver (A), HepG2 (B), HEK293T (C), EC9706 (D), PC12 (E) whole cell lysates.

### Anti-Orosomuroid 2 Antibody - Background

Rabbit polyclonal antibody to Orosomuroid 2