

Anti-Orosomucoid 2 Antibody

Catalog # AP53692

Product Information

Application	WB
Primary Accession	P19652
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	23603

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

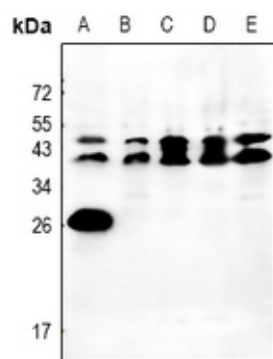
Protein Information

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.

Background

Rabbit polyclonal antibody to Orosomucoid 2

Images



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

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