antibodies

Datasheet for ABIN7436921 anti-Orosomucoid 2 antibody (AA 19-207)



Overview

Images

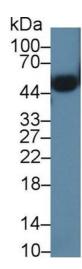
Quantity:	100 µL
Target:	Orosomucoid 2 (ORM2)
Binding Specificity:	AA 19-207
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Orosomucoid 2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Orosomucoid 2 (ORM2)
Immunogen:	Recombinant Orosomucoid 2 (ORM2) corresdonding to GIn19~Ala207 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against ORM2. It has been selected for its ability to recognize ORM2 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN7436921 | 09/09/2023 | Copyright antibodies-online. All rights reserved.

Target Details	
Target:	Orosomucoid 2 (ORM2)
Alternative Name:	Orosomucoid 2 (ORM2 Products)
Background:	AGP-B, AGP2, Alpha-1-Acid Glycoprotein Type 2
Application Details	
Application Notes:	Western blotting: 0.01-2 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5-20 µg/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months

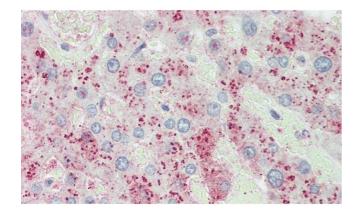


Western Blotting

Image 1. Detection of ORM2 in Mouse Heart lysate using Polyclonal Antibody to Orosomucoid 2 (ORM2)

Immunohistochemistry

Image 2. Detection of ORM2 in Mouse Kidney Tissue using Polyclonal Antibody to Orosomucoid 2 (ORM2)



Immunohistochemistry

Image 3. Detection of ORM2 in Human Liver Tissue using Polyclonal Antibody to Orosomucoid 2 (ORM2)

Please check the product details page for more images. Overall 7 images are available for ABIN7436921.

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 3/3 | Product datasheet for ABIN7436921 | 09/09/2023 | Copyright antibodies-online. All rights reserved.