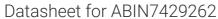
antibodies - online.com







anti-ORM1 antibody (AA 19-207)





Overview

Quantity:	100 μL
Target:	ORM1
Binding Specificity:	AA 19-207
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ORM1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Alpha-1-Acid Glycoprotein (a1AGP)
Immunogen:	Recombinant Alpha-1-Acid Glycoprotein (a1AGP) corresdonding to Gln19~Ala207 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against a1AGP. It has been selected for its ability to recognize a1AGP in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target Details

Alternative Name:	Alpha-1-Acid Glycoprotein (ORM1 Products)
Background:	AGP1, a1-AGP, ORM1, OMD 1, Orosomucoid 1
Pathways:	Response to Growth Hormone Stimulus

Application Details

Application Notes:	Western blotting: 0.5-2 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

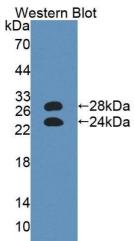
Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: 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



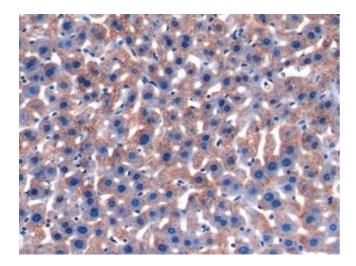
Western Blotting

Image 1. Detection of a1AGP in Mouse Liver lysate using Polyclonal Antibody to Alpha-1-Acid Glycoprotein (a1AGP)



Western Blotting

Image 2. Detection of Recombinant a1AGP, Mouse using Polyclonal Antibody to Alpha-1-Acid Glycoprotein (a1AGP)



Immunohistochemistry

Image 3. Detection of a1AGP in Mouse Liver Tissue using Polyclonal Antibody to Alpha-1-Acid Glycoprotein (a1AGP)

Please check the product details page for more images. Overall 4 images are available for ABIN7429262.