

Datasheet for ABIN7634410

anti-AZGP1 antibody



Overview

Quantity:	100 μL
Target:	AZGP1
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This AZGP1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Target:

Alternative Name:

Purpose:	Monoclonal Antibody to Alpha-2-Glycoprotein 1, Zinc Binding (aZGP1)
Immunogen:	RPL231Hu01Recombinant Alpha2Glycoprotein 1, Zinc Binding (aZGP1)
Clone:	C10
Specificity:	The antibody is a mouse monoclonal antibody raised against aZGP1. It has been selected for its ability to recognize aZGP1 in immunohistochemical staining and western blotting.
Purification:	Protein A + Protein G affinity chromatography
Target Details	

AZGP1

aZGP1 (AZGP1 Products)

Target Details

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Background:	ZA2G, ZAG	
UniProt:	P25311	
Pathways:	Regulation of Leukocyte Mediated Immunity, Positive Regulation of Immune Effector Process	
Application Details		
Application Notes:	Western blotting: 0.5-2 μ g/mL,Immunohistochemistry: 5-20 μ g/mL,Immunocytochemistry: 5-20 μ g/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	
Concentration:	1 mg/mL	
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.	