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Datasheet for ABIN7294992

anti-AZGP1 antibody (Center)

1 Image

1 Publication

Overview

Quantity:	100 µL
Target:	AZGP1
Binding Specificity:	Center
Reactivity:	Human, Mouse, Rat, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AZGP1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human ZAG.
Specificity:	Recognizes endogenous levels of ZAG protein.
Characteristics:	Rabbit polyclonal antibody to ZAG
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	AZGP1
Alternative Name:	ZAG (AZGP1 Products)
Background:	ZAG, ZNGP1, Zinc-alpha-2-glycoprotein, Zn-alpha-2-GP, Zn-alpha-2-glycoprotein

Target Details

Gene ID:	563, 12007
UniProt:	P25311 , Q64726 , Q63678
Pathways:	Regulation of Leukocyte Mediated Immunity , Positive Regulation of Immune Effector Process

Application Details

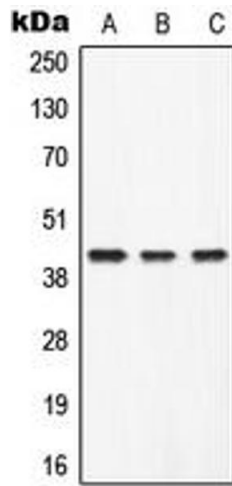
Application Notes:	WB (1:500 - 1:1000)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
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:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

Publications

Product cited in:	Jerczynski, Lacroix-Pépin, Boilard, Calvo, Bernet, Fortier, Björkgren, Sipilä, Belleannée: "Role of Dicer1-Dependent Factors in the Paracrine Regulation of Epididymal Gene Expression." in: PLoS ONE , Vol. 11, Issue 10, pp. e0163876, (2017) (PubMed).
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Western Blotting

Image 1. Western blot analysis of ZAG expression in Human liver (A), mouse heart (B), rat heart (C) whole cell lysates.