

Anti-AZGP1 antibody



Catalog Number: 141413

Product name

Anti-AZGP1 antibody

Immunogen

[Human Alpha-2-glycoprotein / AZGP1 \(His Tag\)](#)

Specificity

Human Alpha-2-glycoprotein / AZGP1

Antibody description

Rabbit Polyclonal to Human AZGP1

Preparation

Produced in rabbits immunized with purified, recombinant Human Alpha-2-glycoprotein / AZGP1. Alpha-2-glycoprotein / AZGP1 specific IgG was purified by Human Alpha-2-glycoprotein / AZGP1 affinity chromatography.

Formulation

0.2 µm filtered solution in PBS

Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of

properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

WB, ELISA

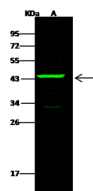
Dilutions

WB: 5-20 µg/ml

ELISA: 0.1-0.2 µg/mL

This antibody can be used at 0.1-0.2 µg/mL with the appropriate secondary reagents to detect Human Alpha-2-glycoprotein / AZGP1.

Validations



Lanes	
Items	A
Sample (whole cell lysate)	MCF7
Sample Volume (µg/lane)	30
Gel	13% SDS-PAGE reducing gel
Recommended Concentration	5-20 µg/ml
Secondary Antibody	Dylight 800 labeled Antibody to Rabbit IgG (1:1), at 1:5000 dilution.
Developed using Odyssey imaging system.	
Explanation	Predicted band size : 34 kDa Observed band size : 44 kDa Additional bands at : 32 kDa (We are unsure as to the identity of these extra bands.)

Human Alpha-2-glycoprotein / AZGP1 Western blot (WB) 15239