

Anti-ATOX1 antibody



Catalog Number: 101042

Product name

Anti-ATOX1 antibody

Immunogen

[Human ATOX1 \(His Tag\) recombinant protein](#)

Specificity

Human ATOX1

Antibody description

Rabbit polyclonal to ATOX1

Preparation

Produced in rabbits immunized with purified, recombinant Human ATOX1 (rh ATOX1; NP_004036.1; Met1-Glu68). ATOX1 specific IgG was purified by Human ATOX1 affinity chromatography.

Formulation

0.2 μ m 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

ELISA, WB, IHC-P

Dilutions

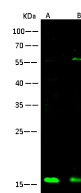
WB: 5-10 μ g/ml

ELISA: 0.1-0.2 μ g/mL

This antibody can be used at 0.1-0.2 μ g/mL with the appropriate secondary reagents to detect Human ATOX1. The detection limit for Human ATOX1 is < 0.039 ng/well.

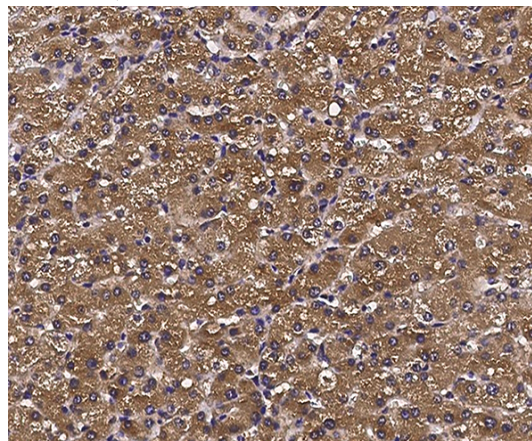
IHC-P: 0.1-2 μ g/ml

Validations



Lanes	A	B
Items		
Sample (whole cell lysate)	Hela	293T
Sample Volume (μ g/tube)	30	30
Gel	13% SDS-PAGE reducing gel	
Recommended Concentration	5-10 μ g/ml	
Secondary Antibody	Dylight 800 labeled Antibody To Rabbit IgG (H+L) at 1:5000 dilution	
Developed using Odyssey imaging system.		
Explanation	Predicted band size : 7 kDa Observed band size : 16 kDa Additional bands at : 55 kDa (We are unsure as to the identity of these extra bands.	

ATOX1 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot

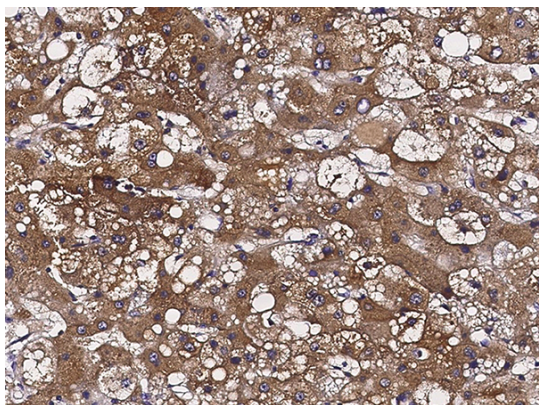


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ATOX1 Antibody, Rabbit PAb, Antigen Affinity
Purified, Immunohistochemistry