Anti-Hdac7 antibody

Catalog Number: 142373



Product name

Anti-Hdac7 antibody

Specificity

Human Hdac7

Antibody description

Rabbit Polyclonal to Human Hdac7

Preparation

Produced in rabbits immunized with a synthetic peptide corresponding to the center region of the Human Hdac7, and purified by antigen affinity chromatography.

Formulation

 $0.2 \ \mu m$ 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

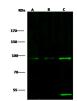
Applications

WB

Dilutions

WB: 10-20 µg/ml

Validations



Lanes	А	В	С
Sample (whole cell lysate)	Hela	K562	A549
Sample Volume (µg/lane)	30	30	30
Gel	7.5% SDS-PAGE reducing gel		
Recommended Concentration	10-20µg/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: 103 kDa Observed band size: 92 kDa Additional bands at: 50 kDa (We are unsure as to the identity of these extra bands. They are possible non- specific bindings).		

Human Hdac7 Western blot (WB) 14577