

Anti-HAT1 antibody



Catalog Number: 100730

Product name

Anti-HAT1 antibody

Specificity

Human HAT1

Antibody description

Rabbit polyclonal to HAT1

Preparation

Produced in rabbits immunized with a synthetic peptide corresponding to the center region of the Human HAT1, and purified by antigen 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

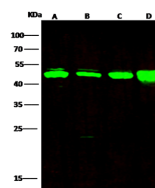
WB, IF, ICC/IF

Dilutions

WB: 1-10 µg/ml

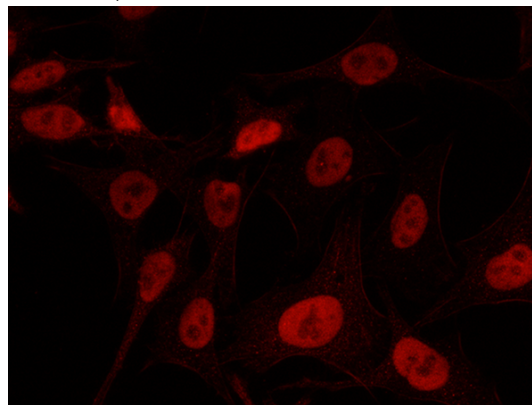
ICC/IF: 0.5-1.5 µg/mL

Validations



Lanes	A	B	C	D
Sample (whole cell lysate)	Jurkat	K562	HepG2	U87MG
Sample Volume (µg/lane)	30	30	30	30
Gel	13% SDS-PAGE reducing gel			
Recommended Concentration	1-10 µg/ml			
Secondary Antibody	Dylight 800-labeled Antibody to Rabbit IgG (H+), at 1:5000 dilution.			
Explanation	Developed using Odyssey imaging system. Predicted band size : 49 kDa Observed band size : 49 kDa			

HAT1 Antibody, Rabbit PAB, Antigen Affinity Purified, Western blot



HAT1 Antibody, Rabbit PAB, Antigen Affinity Purified, Immunofluorescence

Immunofluorescence staining of HAT1 in HeLa cells. Cells were fixed with 4% PFA, blocked with 10% serum, and incubated with rabbit anti-human HAT1 polyclonal antibody (1 µg/ml) at 4°C overnight. Then cells were stained with the Alexa Fluor® 594-conjugated Go