

Anti-NT5C3A antibody



Catalog Number: 141205

General Information

Product name:

Anti-NT5C3A antibody

Immunogen:

[Human NT5C3A/UMPH1 recombinant protein](#)

Applications:

WB, IP

Specificity:

Human NT5C3A / UMPH1

Antibody description:

Rabbit Monoclonal to Human NT5C3A

Properties

Preparation:

This antibody was obtained from a rabbit immunized with purified, recombinant Human NT5C3A / UMPH1 .

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:

Monoclonal

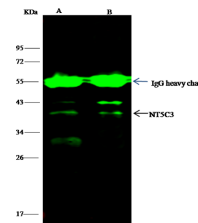
Ig Type:Rabbit IgG

Applications

WB: 5-20 µg/ml

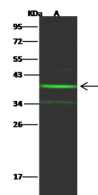
IP: 4-6 µg/mg of lysate

Validations



Items	Lanes	A	B
Sample (whole cell lysate)		293T	Jurkat
Sample quantity			0.5 mg
IP antibody quantity			2 µg
Protein G agarose		15 µl of 50% Protein G Agarose	
Gel		13% SDS-PAGE reducing gel	
Primary antibody		NT5C3 antibody at 10 µg/ml	
Secondary antibody		Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution	

Human NT5C3A/UMPH1 Immunoprecipitation(IP) 16043



Items	Lanes	A
Sample (whole cell lysate)		HepG2
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 (H+L), at 1:5000 dilution.
Developed using Odyssey imaging system.		
Explanation		Predicted band size : 39 kDa Observed band size : 39 kDa Additional bands at : 34 kDa (We are unsure as to the identity of these extra bands.)

Human NT5C3A/UMPH1 Western blot (WB) 14849