# **Anti-NT5C3A antibody**

Catalog Number: 141205



#### Product name

Anti-NT5C3A antibody

## Immunogen

Human NT5C3A/UMPH1 recombinant protein

# **Specificity**

Human NT5C3A / UMPH1

## **Antibody description**

Rabbit Monoclonal to Human NT5C3A

# **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**

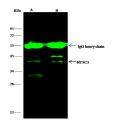
WB, IP

#### **Dilutions**

WB:  $5-20 \mu g/ml$ 

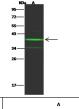
IP: 4-6 µg/mg of lysate

#### **Validations**



Lanes	A	В
Sample (whole cell lysate)	293T	Jurkat
Samplequantity	0.5 mg	
IP antibody quantity	2 ug	
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)



	Items	Α
	Sample (whole cell lysate)	HepG2
	Sample Volume (µg/lane)	30
	Gel	13% SDS-PAGE reducing gel
	Recommended Concentration	5-20 μg/ml
	Secondary	Dylight 800-labeled Antibody To Rabbit IgG
	Antibody	(H+L), at 1:5000 dilution.
16043	Developed using Odyssey imaging system.	
	Explanation	Predicted band size : 38 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