

Anti-ABHD14B antibody



Catalog Number: 100487

Product name

Anti-ABHD14B antibody

Immunogen

[Human ABHD14B \(His Tag\) recombinant protein](#)

Specificity

Human ABHD14B

Antibody description

Rabbit monoclonal to ABHD14B

Preparation

This antibody was obtained from a rabbit immunized with purified, recombinant Human ABHD14B (rh ABHD14B; Q96IU4-1; Met1-Gln210).

Formulation

0.2 µm filtered solution in PBS with 5% treha

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

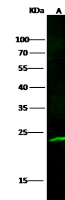
WB, IP

Dilutions

WB: 10-15 µg/ml

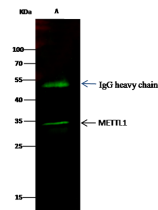
IP: 1-4 µg/mg of lysate

Validations



Items	Lanes
Sample (whole cell lysate)	A Jurkat
Sample Volume (µg/lane)	30
Gel	13% SDS-PAGE reducing gel
Recommended Concentration	10-15 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 : 22 kDa Observed band size : 23 kDa

ABHD14B Antibody, Rabbit MAb, Western blot



Items	Lanes
Sample (whole cell lysate)	A 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	METTL1 antibody at 10 µg/ml [Cat# 11525-MM02]
Secondary antibody	Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:7500 dilution.

ABHD14B Antibody, Rabbit MAb, Immunoprecipitation