Anti-CKMT1A antibody

Catalog Number: 102640



Product name

Anti-CKMT1A antibody

Immunogen

Human CKMT1A (His Tag) recombinant protein

Specificity

Human CKMT1A

Antibody description

Rabbit polyclonal to CKMT1A

Preparation

Produced in rabbits immunized with purified, recombinant Human CKMT1A (rh CKMT1A; P12532-1; Ala40-His417). CKMT1A specific IgG was purified by Human CKMT1A 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

ELISA, WB, IP

Dilutions

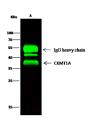
WB: 5-10 μg/mL

ELISA: 0.1-0.2 μg/mL

This antibody can be used at 0.1-0.2 μ g/mL with the appropriate secondary reagents to detect Human CKMT1A. The detection limit for Human CKMT1A is < 0.039 ng/well.

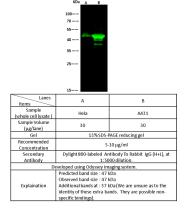
IP: 1-4 μg/mg of lysate

Validations



Lanes	Α
Sample (whole cell lysate)	A431
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	His-CKMT1A antibody at 5 μg/ml
Secondary antibody	Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution.

CKMT1A Antibody, Rabbit PAb, Antigen Affinity Purified, Immunoprecipitation



CKMT1A Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot