

DHTKD1 Antibody, Rabbit PAb, Antigen Affinity Purified



Sino Biological
Biological Solution Specialist

Catalog Number: 103010-T36

GENERAL INFORMATION

Immunogen:	A synthetic peptide corresponding to the N-terminus of the Human DHTKD1
Preparation	Produced in rabbits immunized with a synthetic peptide corresponding to the N-terminus of the Human DHTKD1, and purified by antigen affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	Human DHTKD1
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.

APPLICATIONS

Applications:	WB, IP
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RECOMMENDED CONCENTRATION

Western Blot	WB: 1:500-1:2000
Immunoprecipitation	IP: 4-8 µL/mg of lysate

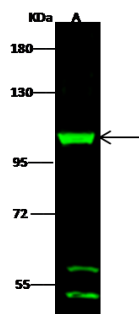
Please Note: Optimal concentrations/dilutions should be determined by the end user.

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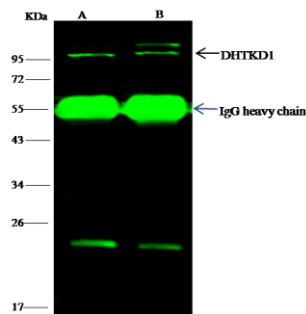


Anti-DHTKD1 rabbit polyclonal antibody at 1:500 dilution
Lane A: A431 Whole Cell Lysate

Lysates/proteins at 30 µg per lane.
Secondary
Goat Anti- Rabbit IgG H&L (Dylight 800) at 1/10000 dilution.

Developed using the Odyssey technique.
Performed under reducing conditions.

Predicted band size: 103 kDa
Observed band size: 105 kDa



DHTKD1 was immunoprecipitated using:
Lane A: 0.5 mg HeLa Whole Cell Lysate
Lane B: 0.5 mg A549 Whole Cell Lysate

4 µL anti-DHTKD1 rabbit polyclonal antibody
and 15 µL of 50 % Protein G agarose.

Primary antibody:
Anti-DHTKD1 rabbit polyclonal antibody, at 1:100 dilution

Secondary antibody:
Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution

Developed using the odssey technique.
Performed under reducing conditions.

Predicted band size: 101 kDa
Observed band size: 101 kDa