

PARK7 / DJ-1 Antibody, Rabbit PAb, Antigen Affinity Purified



Sino Biological
Biological Solution Specialist

Catalog Number: 12484-T52

GENERAL INFORMATION

Immunogen:	Recombinant Human PARK7 / DJ-1 Protein (Catalog#12484-H08E)
Preparation	Produced in rabbits immunized with purified, recombinant Human PARK7 / DJ-1 (rh PARK7 / DJ-1; Catalog#12484-H08E; Q99497-1; Met1-Asp189). PARK7 / DJ-1 specific IgG was purified by Human PARK7 / DJ-1 affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	Human PARK7 / DJ-1
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. Avoid repeated freeze-thaw cycles.
Alternative Names:	PARK7

APPLICATIONS

Applications:	WB, ELISA, IP
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RECOMMENDED CONCENTRATION

Western Blot	WB: 1:500-1:2000
Immunoprecipitation	IP:1-5µL/mg of lysate
ELISA	ELISA: 1:5000-1:10000 This antibody can be used at 1:5000-1:10000 with the appropriate secondary reagents to detect Human PARK7 / DJ-1.

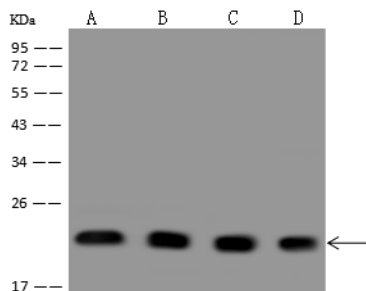
Please Note: Optimal concentrations/dilutions should be determined by the end user.

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Anti-PARK7/DJ-1 rabbit polyclonal antibody at 1:500 dilution

Lane A: Jurkat Whole Cell Lysate

Lane B: HeLa Whole Cell Lysate

Lane C: 293 Whole Cell Lysate

Lane D: MCF-7 Whole Cell Lysate

Lysates/proteins at 30 µg per lane.

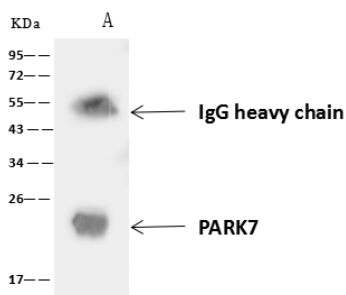
Secondary

Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution.

Developed using the ECL technique.
Performed under reducing conditions.

Predicted band size: 20 kDa

Observed band size: 23 kDa



PARK7 was immunoprecipitated using:
Lane A: 0.5 mg HeLa Whole Cell Lysate

4 µL anti-PARK7 rabbit polyclonal antibody
and 60 µg of Immunomagnetic beads Protein
A/G.

Primary antibody:

Anti-PARK7 rabbit polyclonal antibody, at 1:100 dilution

Secondary antibody:

Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution

Developed using the ECL technique.
Performed under reducing conditions.

Predicted band size: 23 kDa

Observed band size: 23 kDa

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

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