

IDI2 / IPPI2 Antibody, Rabbit PAb, Antigen Affinity Purified



Sino Biological
Biological Solution Specialist

Catalog Number: 15292-T60

GENERAL INFORMATION

Immunogen:	Recombinant Human IDI2 / IPPI2 Protein (Catalog#15292-H07E)
Preparation	Produced in rabbits immunized with purified, recombinant Human IDI2 / IPPI2 (rh IDI2 / IPPI2; Catalog#15292-H07E; Q9BXS1; Met1-Val227). IDI2 / IPPI2 specific IgG was purified by Human IDI2 / IPPI2 affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	Human IDI2 / IPPI2
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,ELISA,IHC-P,IP
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RECOMMENDED CONCENTRATION

IHC-P	IHC-P: 1:500-1:2000
Western Blot	WB: 1:500-1:2000
Immunoprecipitation	IP: 4-8 µL/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 IDI2 / IPPI2.

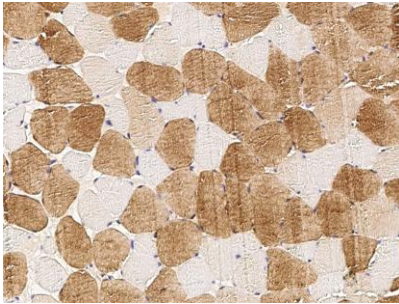
Please Note: Optimal concentrations/dilutions should be determined by the end user.

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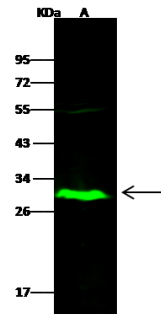
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Immunohistochemical staining of human IDI2 in human skeletal muscle with rabbit polyclonal antibody at 1:1000 dilution, formalin-fixed paraffin embedded sections.



Anti-IDI2 rabbit polyclonal antibody at 1:500 dilution

Lane A: HepG2 Whole Cell Lysate

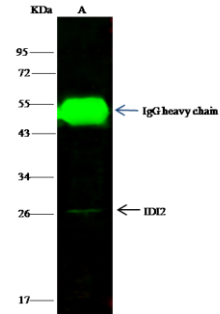
Lysates/proteins at 30 µg per lane.

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: 27 kDa
Observed band size: 30 kDa



IDI2 was immunoprecipitated using:
Lane A: 0.5 mg HeLa Whole Cell Lysate

4 µL anti-IDI2 rabbit polyclonal antibody and 15 µL of 50 % Protein G agarose.

Primary antibody:

Anti-IDI2 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 odyssey technique.
Performed under reducing conditions.

Predicted band size: 27 kDa
Observed band size: 27 kDa