

# DNAJB11 / ERdj3 Antibody, Rabbit PAb, Antigen Affinity Purified



Sino Biological  
Biological Solution Specialist

Catalog Number: 200298-T44

## GENERAL INFORMATION

|                    |                                                                                                                                                                                                                                 |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Immunogen:         | E. coli-derived Human DNAJB11 / ERdj3 fragment                                                                                                                                                                                  |
| Preparation        | Produced in rabbits immunized with E. coli-derived Human DNAJB11 / ERdj3 fragment, and purified by antigen affinity chromatography.                                                                                             |
| Ig Type:           | Rabbit IgG                                                                                                                                                                                                                      |
| Specificity:       | Human DNAJB11 / ERdj3                                                                                                                                                                                                           |
| Formulation:       | PBS, pH7.0 with 0.03% Proclin300                                                                                                                                                                                                |
| 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. Avoid repeated freeze-thaw cycles. |
| Alternative Names: | DNAJB11                                                                                                                                                                                                                         |

## APPLICATIONS

|               |               |
|---------------|---------------|
| Applications: | WB, IHC-P, IP |
|---------------|---------------|

## RECOMMENDED CONCENTRATION

|                     |                        |
|---------------------|------------------------|
| IHC-P               | IHC-P: 1:200-1:1000    |
| Western Blot        | WB: 1:500-1:2000       |
| Immunoprecipitation | IP: 1-5µL/mg of lysate |

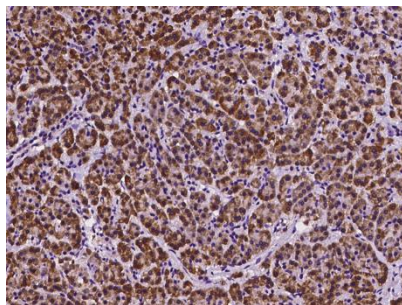
*Please Note: Optimal concentrations/dilutions should be determined by the end user.*

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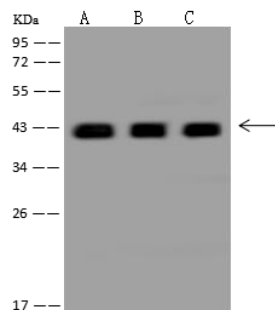


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Immunohistochemical staining of human DNAJB11 in human pancreas with rabbit polyclonal antibody at 1:500 dilution, formalin-fixed paraffin embedded sections.



Anti-DNAJB11/ERdj3 rabbit polyclonal antibody at 1:500 dilution  
Lane A: HeLa Whole Cell Lysate  
Lane B: COLO205 Whole Cell Lysate  
Lane C: MCF-7 Whole Cell Lysate

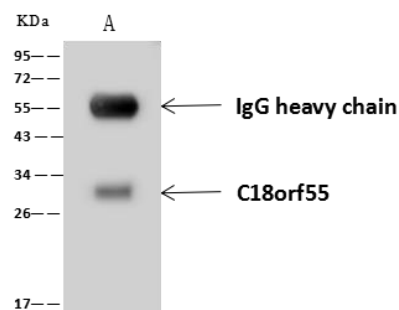
Lysates/proteins at 30 µg per lane.

Secondary

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

Developed using the ECL technique.  
Performed under reducing conditions.

Predicted band size: 40 kDa  
Observed band size: 42 kDa



DNAJB11 was immunoprecipitated using:  
Lane A: 0.5 mg HeLa Whole Cell Lysate

4 µL anti-DNAJB11 rabbit polyclonal antibody and 60 µg of Immunomagnetic beads Protein A/G.

Primary antibody:

Anti-DNAJB11 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: 40 kDa  
Observed band size: 42 kDa

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

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