

# AKR1B10 Antibody, Rabbit PAb, Antigen Affinity Purified



Sino Biological  
Biological Solution Specialist

Catalog Number: 201546-T36

## GENERAL INFORMATION

<b>Immunogen:</b>	E. coli-derived Human AKR1B10 fragment
<b>Preparation</b>	Produced in rabbits immunized with E. coli-derived Human AKR1B10 fragment, and purified by antigen affinity chromatography.
<b>Ig Type:</b>	Rabbit IgG
<b>Specificity:</b>	Human AKR1B10
<b>Formulation:</b>	PBS, pH7.0 with 0.03% Proclin300
<b>Storage:</b>	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.
<b>Alternative Names:</b>	AKR1B10

## APPLICATIONS

<b>Applications:</b>	WB, IP
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## RECOMMENDED CONCENTRATION

<b>Western Blot</b>	WB: 1:500-1:2000
<b>Immunoprecipitation</b>	IP:1-5µL/mg of lysate

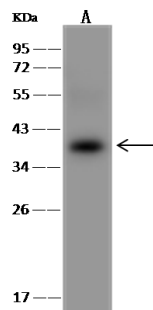
*Please Note: Optimal concentrations/dilutions should be determined by the end user.*

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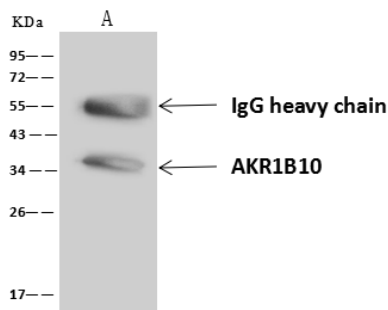


Anti-AKR1B10 rabbit polyclonal antibody at  
1:500 dilution  
Lane A: A549 Whole Cell Lysate

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: 36 kDa  
Observed band size: 39 kDa



AKR1B10 was immunoprecipitated using:  
Lane A: 0.5 mg A549 Whole Cell Lysate

4 µL anti-AKR1B10 rabbit polyclonal antibody  
and 60 µg of Immunomagnetic beads Protein  
A/G.

Primary antibody:  
Anti-AKR1B10 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: 36 kDa  
Observed band size: 36 kDa