

Rabbit anti-Human AKR1B10 Polyclonal Antibody | anti-AKR1B10 antibody

Anti-AKR1B10 Antibody, Rabbit Polyclonal

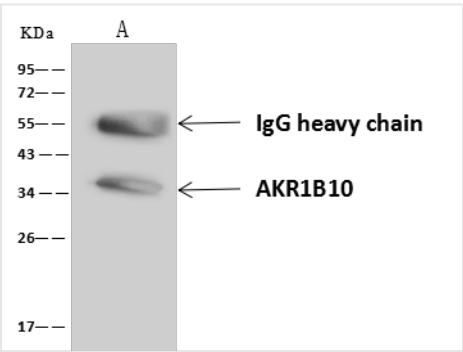
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA256188	Rabbit	Human	Immunoprecipitation, Western Blot

PRODUCT SYNONYMS

AKR1B10; Polyclonal Antibody; Anti-AKR1B10 Antibody; Rabbit Polyclonal; AKR1B10 Antibody; Rabbit PAb; Antigen Affinity Purified; aldo-keto reductase family 1; member B10 (aldose reductase); Anti-AKR1B11 Antibody; Anti-AKR1B12 Antibody; Anti-ALDRLn Antibody; Anti-ARL-1 Antibody; Anti-ARL1 Antibody; Anti-HIS Antibody; Anti-HSI Antibody; anti-AKR1B10 antibody

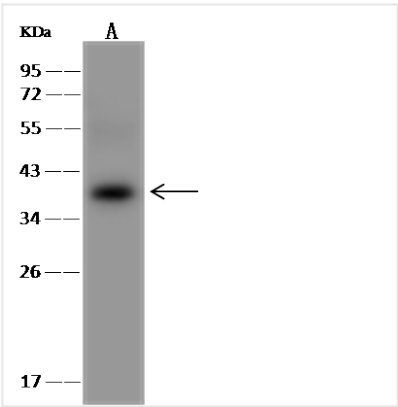
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Human AKR1B10
Purity/Purification	Protein A & Antigen Affinity
Form/Format	Liquid; PBS, pH7.0 with 0.03% Proclin300
Applicable Applications for anti-AKR1B10 antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	E Coli-derived Human AKR1B10 fragment
Conjugation	Unconjugated
Preparation	Produced in rabbits immunized with E Coli-derived Human AKR1B10 fragment, and purified by antigen affinity chromatography.
Preparation and Storage	This antibody can be stored at 2-8 degree C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20 degree C to -80 degree C. Avoid repeated freeze-thaw cycles.



IP (Immunoprecipitation)

AKR1B10 was immunoprecipitated using: Lane A: 0.5 mg A549 Whole Cell Lysate 4 uL anti-AKR1B10 rabbit polyclonal antibody and 60 ug 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



WB (Western Blot)

Anti-AKR1B10 rabbit polyclonal antibody at 1:500 dilution Lane A: A549 Whole Cell Lysate Lysates/proteins at 30 ug 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

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.