

Rabbit anti-Human FKBP5/FKBP51 Polyclonal Antibody | anti-FKBP5/FKBP51 antibody

Anti-FKBP5/FKBP51 Antibody, Rabbit Polyclonal

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA258938	Rabbit	Human	Immunoprecipitation, Western Blot

PRODUCT SYNONYMS

FKBP5/FKBP51; Polyclonal Antibody; Anti-FKBP5/FKBP51 Antibody; Rabbit Polyclonal; FK506 binding protein 5; Anti-AIG6 Antibody; Anti-FKBP51 Antibody; Anti-FKBP54 Antibody; Anti-P54 Antibody; Anti-PPIase Antibody; Anti-Ptg-10 Antibody; anti-FKBP5/FKBP51 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Human FKBP5/FKBP51
Purity/Purification	Protein A & Antigen Affinity
Form/Format	Liquid; PBS, pH7.0 with 0.03% Proclin300
Applicable Applications for anti-FKBP5/FKBP51 antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	E coli-derived Human FKBP5/FKBP51 fragment
Preparation	Produced in rabbits immunized with E coli-derived Human FKBP5/FKBP51 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.

IMAGES



IP (Immunoprecipitation)

FKBP5 was immunoprecipitated using: Lane A: 0.5 mg K562 Whole Cell Lysate; Lane B: 0.5 mg HepG2 Whole Cell Lysate; Lane C: 0.5 mg PC-3 Whole Cell Lysate; Lane D: 0.5 mg MCF7 Whole Cell Lysate. 4 uL anti-FKBP5 rabbit polyclonal antibody and 60 ug of Immunomagnetic beads Protein A/G. Primary antibody: Anti-FKBP5 rabbit polyclonal antibody, at 1:100 dilution. Secondary antibody: Clean-Blot IP Detection Reagent (HRP) at 1:1000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 51 kDa. Observed band size: 55 kDa.



WB (Western Blot)

Anti-FKBP5/FKBP51 rabbit polyclonal antibody at 1:500 dilution. Lane A: K562 Whole Cell Lysate; Lane B: HepG2 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: 51 kDa. Observed band size: 54 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.