

Rabbit anti-Human EIF4A3 Polyclonal Antibody | anti-EIF4A3 antibody

Anti-EIF4A3 Antibody, Rabbit Polyclonal

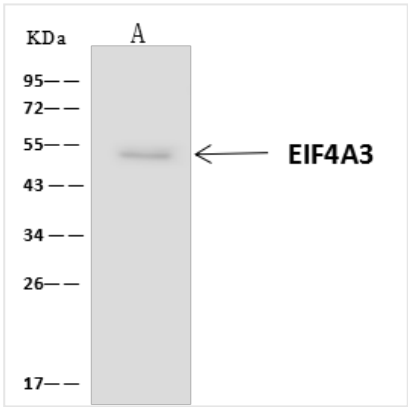
CATALOG # AAA255886	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunoprecipitation, Western Blot
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PRODUCT SYNONYMS

EIF4A3; Polyclonal Antibody; Anti-EIF4A3 Antibody; Rabbit Polyclonal; EIF4A3 Antibody; Rabbit PAb; Antigen Affinity Purified; eukaryotic translation initiation factor 4A3; Anti-DDX48 Antibody; Anti-eIF4AIII Antibody; Anti-MUK34 Antibody; Anti-NMP265 Antibody; Anti-NUK34 Antibody; Anti-RCPS Antibody; anti-EIF4A3 antibody

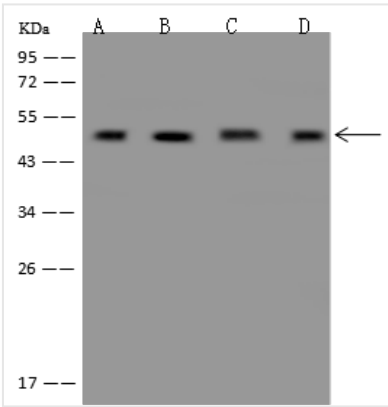
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Human EIF4A3
Purity/Purification	Protein A & Antigen Affinity
Form/Format	Liquid; PBS, pH7.0 with 0.03% Proclin300
Applicable Applications for anti-EIF4A3 antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	E Coli-derived Human EIF4A3 fragment
Conjugation	Unconjugated
Preparation	Produced in rabbits immunized with E Coli-derived Human EIF4A3 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)

EIF4A3 was immunoprecipitated using: Lane A: 0.5 mg HepG2 Whole Cell Lysate, 4 uL anti-EIF4A3 rabbit polyclonal antibody and 60 ug of Immunomagnetic beads Protein A/G. Primary antibody: Anti-EIF4A3 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: 47 kDa. Observed band size: 50 kDa.



WB (Western Blot)

Anti-EIF4A3 rabbit polyclonal antibody at 1:500 dilution. Lane A: HeLa Whole Cell Lysate, Lane B: MCF7 Whole Cell Lysate, Lane C: Raji Whole Cell Lysate, Lane D: 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: 47 kDa. Observed band size: 47 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.