

Rabbit anti-Human BUD31 Polyclonal Antibody | anti-BUD31 antibody

Anti-BUD31 Antibody, Rabbit Polyclonal

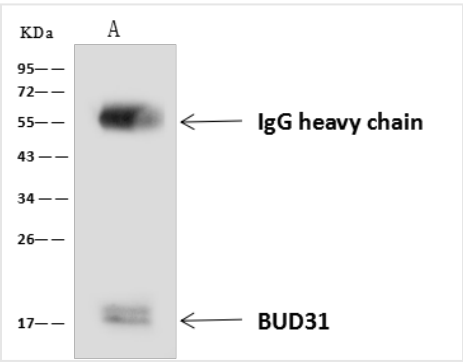
CATALOG # AAA256156	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunoprecipitation, Western Blot
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PRODUCT SYNONYMS

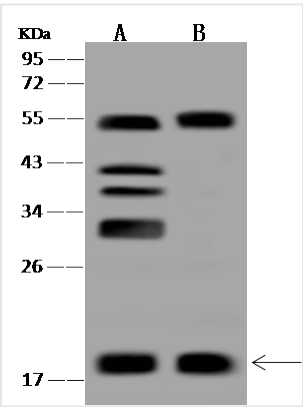
BUD31; Polyclonal Antibody; Anti-BUD31 Antibody; Rabbit Polyclonal; BUD31 Antibody; Rabbit PAb; Antigen Affinity Purified; BUD31 homolog (S. cerevisiae); Anti-Cwc14 Antibody; Anti-EDG-2 Antibody; Anti-EDG2 Antibody; Anti-fSAP17 Antibody; Anti-G10 Antibody; Anti-YCR063W Antibody; anti-BUD31 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Human BUD31
Purity/Purification	Protein A & Antigen Affinity
Form/Format	Liquid; PBS, pH7.0 with 0.03% Proclin300
Applicable Applications for anti-BUD31 antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	E Coli-derived Human BUD31 fragment
Conjugation	Unconjugated
Preparation	Produced in rabbits immunized with E Coli-derived Human BUD31 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)
BUD31 was immunoprecipitated using: Lane A: 0.5 mg U-251MG Whole Cell Lysate 4 uL anti-BUD31 rabbit polyclonal antibody and 60 ug of Immunomagnetic beads Protein A/G. Primary antibody: Anti-BUD31 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: 17 kDa. Observed band size: 17 kDa.



WB (Western Blot)
Anti-BUD31 rabbit polyclonal antibody at 1:500 dilution. Lane A: Jurkat Whole Cell Lysate. Lane B: U-251MG 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: 17 kDa. Observed band size: 19 kDa.

ADDITIONAL INFORMATION

Related Product Information for anti-BUD31 antibody	BUD31 as a MYC-synthetic lethal gene in human mammary epithelial cells, and demonstrate that BUD31 is a component of the core spliceosome required for its assembly and catalytic activity.
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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.