

Rabbit anti-Human URB2 Polyclonal Antibody | anti-URB2 antibody

Rabbit anti-URB2 Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA213469	Rabbit	Human	Immunoprecipitation, Western Blot

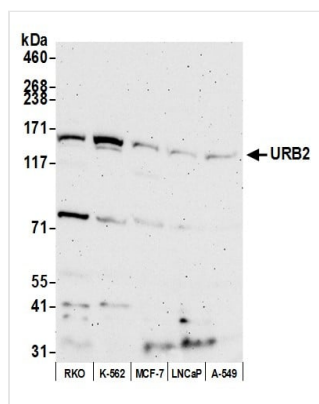
PRODUCT SYNONYMS

URB2; Polyclonal Antibody; Rabbit anti-URB2 Antibody; Affinity Purified; nucleolar preribosomal-associated protein 2; KIAA0133; URB2 ribosome biogenesis 2 homolog; unhealthy ribosome biogenesis protein 2 homolog; nucleolar preribosomal-associated protein 1; NET10; NPA2; Unhealthy ribosome biogenesis protein 2 homolog; URB2 ribosome biogenesis homolog; anti-URB2 antibody

PRODUCT SPECIFICATIONS

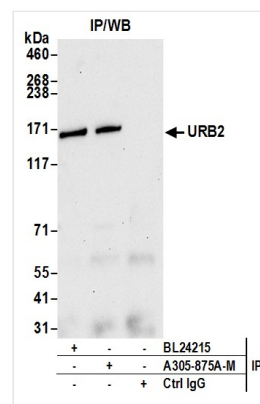
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-URB2 antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	Between 1474 and C-terminus
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



WB (Western Blot)

Detection of human URB2 by western blot. Samples: Whole cell lysate (50 ug) from RKO, K-562, MCF-7, LNCaP, and A-549 cells prepared using NETN lysis buffer. Antibody: Affinity purified Rabbit anti-URB2 antibody (AAA213469 lot 1) used for WB at 0.4 mg/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



IP (Immunoprecipitation)

Detection of human URB2 by western blot of immunoprecipitates. Samples: Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from RKO cells prepared using NETN lysis buffer. Antibodies: Affinity purified Rabbit anti-URB2 antibody (AAA213469 lot 1) used for IP at 6 ug per reaction. URB2 was also immunoprecipitated by rabbit anti-URB2 antibody BL24215. For blotting immunoprecipitated URB2, AAA213469 was used at 0.4 mg/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.

ADDITIONAL INFORMATION

Related Product Information for anti-URB2 antibody	Involved in ribosome binding.
Product Categories/Family for anti-URB2 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	197333811
NCBI GeneID	9816
NCBI Accession #	NP_055592.2
NCBI GenBank Nucleotide #	NM_014777.2
UniProt Accession #	Q14146 ; Q5VYC9
Molecular Weight	170,544 Da
NCBI Official Full Name	unhealthy ribosome biogenesis protein 2 homolog
NCBI Official Synonym Full Names	URB2 ribosome biogenesis 2 homolog (S. cerevisiae)
NCBI Official Symbol	URB2
NCBI Official Synonym Symbols	NPA2; NET10; KIAA0133
NCBI Protein Information	unhealthy ribosome biogenesis protein 2 homolog; nucleolar preribosomal-associated protein 1
UniProt Protein Name	Unhealthy ribosome biogenesis protein 2 homolog
UniProt Gene Name	URB2
UniProt Synonym Gene Names	KIAA0133
UniProt Entry Name	URB2_HUMAN

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.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/urb2-antibody-immunoprecipitation-western-blot-elisa/213469>