

Rabbit anti-Human, Mouse EXOSC3 Polyclonal Antibody | anti-EXOSC3 antibody

Rabbit anti-EXOSC3 Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA212366	Rabbit	Human, Mouse	Immunoprecipitation, Western Blot

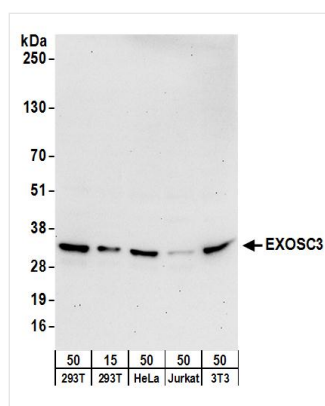
PRODUCT SYNONYMS

EXOSC3; Polyclonal Antibody; Rabbit anti-EXOSC3 Antibody; Affinity Purified; bA3J10.7; p10; Rrp40p; RRP40; ribosomal RNA-processing protein 40; PCH1B; Exosome component 3; exosome complex exonuclease RRP40; exosome complex component RRP40; CGI-102; hRrp-40; Exosome complex component RRP40; exosome component 3; anti-EXOSC3 antibody

PRODUCT SPECIFICATIONS

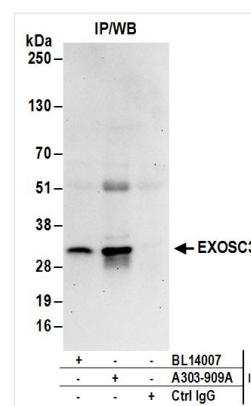
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-EXOSC3 antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	Between 225 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 and mouse EXOSC3 by western blot. Samples: Whole cell lysate from HEK293T (15 and 50 ug), HeLa (50ug), Jurkat (50ug), and mouse NIH 3T3 (50ug) cells. Antibodies: Affinity purified rabbit anti-EXOSC3 antibody AAA212366 (lot AAA212366-1) used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



IP (Immunoprecipitation)

Detection of human EXOSC3 by western blot of immunoprecipitates. Samples: Whole cell lysate (1 mg for IP; 20% of IP loaded) from HEK293T cells. Antibodies: Affinity purified rabbit anti-EXOSC3 antibody AAA212366 (lot AAA212366-1) used for IP at 6 ug/mg lysate. EXOSC3 was also immunoprecipitated by rabbit anti-EXOSC3 antibody BL14007. For blotting immunoprecipitated EXOSC3, AAA212366 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.

ADDITIONAL INFORMATION

Related Product Information for anti-EXOSC3 antibody	Exosome component 3 (EXOSC3) a non-catalytic component of the human exosome, a complex with 3'-5' exoribonuclease activity that plays a role in numerous RNA processing and degradation activities [taken from NCBI Entrez Gene (Gene ID: 51010)].
Product Categories/Family for anti-EXOSC3 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	50511943
NCBI GeneID	51010
NCBI Accession #	NP_057126.2
NCBI GenBank Nucleotide #	NM_016042.3
UniProt Accession #	Q9NQT5; Q5QP85; Q9Y3A8; A8K0K6
Molecular Weight	17,248 Da
NCBI Official Full Name	exosome complex component RRP40 isoform 1
NCBI Official Synonym Full Names	exosome component 3
NCBI Official Symbol	EXOSC3
NCBI Official Synonym Symbols	p10; PCH1B; RRP40; Rrp40p; CGI-102; hRrp-40; bA3J10.7
NCBI Protein Information	exosome complex component RRP40
UniProt Protein Name	Exosome complex component RRP40
UniProt Gene Name	EXOSC3
UniProt Synonym Gene Names	RRP40

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://stage.aaabiotech.com/polyclonal/exosc3-antibody-immunoprecipitation-western-blot-elisa/212366>