

Rabbit anti-Human CEP78 Polyclonal Antibody | anti-CEP78 antibody

Rabbit anti-CEP78 Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA211637	Rabbit	Human	Immunoprecipitation, Western Blot

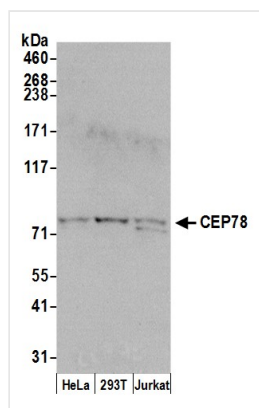
PRODUCT SYNONYMS

CEP78; Polyclonal Antibody; Rabbit anti-CEP78 Antibody; Affinity Purified; IP63; CRDHL; Cep78; centrosomal protein of 78 kDa; C9orf81; centrosomal protein 78kDa; Centrosomal protein of 78 kDa; centrosomal protein 78; anti-CEP78 antibody

PRODUCT SPECIFICATIONS

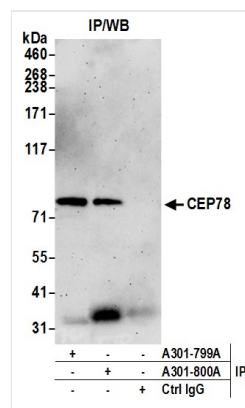
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide
Concentration	200ug/ml (varies by lot)
Applicable Applications for anti-CEP78 antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	Between 639 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 CEP78 by western blot. Samples: Whole cell lysate (50 ug) from HeLa, HEK293T, and Jurkat cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-CEP78 antibody AAA211637 (lot AAA211637-2) used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



IP (Immunoprecipitation)

Detection of human CEP78 by western blot of immunoprecipitates. Samples: Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-CEP78 antibody AAA211637 (lot AAA211637-2) used for IP at 3 ug per reaction. CEP78 was also immunoprecipitated by rabbit anti-CEP78 antibody A301-799A. For blotting immunoprecipitated CEP78, AAA211637 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.

ADDITIONAL INFORMATION

Related Product Information for anti-CEP78 antibody	CEP78 was identified in a mass-spectrometry-based proteomic analysis of human centrosomes; however the role of CEP78 in the centrosome remains uncharacterized. CEP78 has also been identified as an antigen recognized by treatment-associated auto-antibodies in an immunoscreen of a prostate cancer cDNA expression library.
Product Categories/Family for anti-CEP78 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GeneID	84131
UniProt Accession #	Q5JTW2
UniProt Protein Name	Centrosomal protein of 78 kDa
UniProt Gene Name	CEP78
UniProt Synonym Gene Names	C9orf81; Cep78
UniProt Entry Name	CEP78_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://stage.aaabiotech.com/polyclonal/cep78-antibody-immunoprecipitation-western-blot-elisa/211637>