

Rabbit anti-Human BAP18 Polyclonal Antibody | anti-BAP18 antibody

Rabbit anti-BAP18 Antibody, Affinity Purified

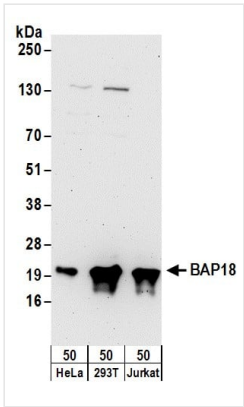
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA212544	Rabbit	Human	Immunoprecipitation, Western Blot

PRODUCT SYNONYMS

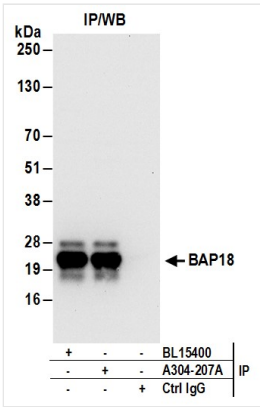
BAP18; Polyclonal Antibody; Rabbit anti-BAP18 Antibody; Affinity Purified; MLL1/MLL complex subunit C17orf49; human embryo lung cellular protein interacting with SARS-CoV nsp-10; BPTF-associated protein of 18 kDa; HEPIS; chromatin complexes subunit BAP18; Chromatin complexes subunit BAP18; chromosome 17 open reading frame 49; anti-BAP18 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-BAP18 antibody	IP (Immunoprecipitation), WB (Western Blot)
Predicted Reactivity	Mouse
Immunogen	Between 122 and C-terminus
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt



WB (Western Blot)
Detection of human BAP18 by western blot. Samples: Whole cell lysate (50 µg) from HeLa, HEK293T, and Jurkat cells. Antibodies: Affinity purified rabbit anti-BAP18 antibody AAA212544 (lot AAA212544-1) used for WB at 0.1 µg/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



IP (Immunoprecipitation)
Detection of human BAP18 by western blot of immunoprecipitates. Samples: Whole cell lysate (1 mg for IP; 20% of IP loaded) from 293T cells. Antibodies: Affinity purified rabbit anti-BAP18 antibody AAA212544 (lot AAA212544-1) used for IP at 6 µg/mg lysate. BAP18 was also immunoprecipitated by rabbit anti-BAP18 antibody BL15400. For blotting immunoprecipitated BAP18, AAA212544 was used at 1 µg/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.

ADDITIONAL INFORMATION

Related Product Information for anti-BAP18 antibody	BPTF-associated protein (BAP19) is a component of chromatin complexes such as the MLL1/MLL and NURF complexes [taken from the Universal Protein Resource (UniProt) www.uniprot.org/uniprot/Q8IXM2].
Product Categories/Family for anti-BAP18 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GeneID	124944
UniProt Accession #	Q8IXM2
UniProt Protein Name	Chromatin complexes subunit BAP18
UniProt Gene Name	BAP18
UniProt Synonym Gene Names	C17orf49
UniProt Entry Name	BAP18_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.