

Rabbit anti-Human BLAP75 Polyclonal Antibody | anti-BLAP75 antibody

Rabbit anti-BLAP75 Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA211065	Rabbit	Human	Immunoprecipitation, Western Blot

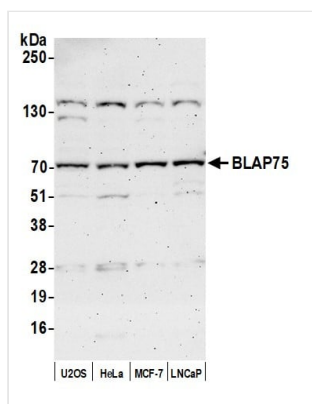
PRODUCT SYNONYMS

BLAP75; Polyclonal Antibody; Rabbit anti-BLAP75 Antibody; Affinity Purified; FAAP75; recQ-mediated genome instability protein 1; RMI1; RecQ mediated genome instability 1; homolog; homolog of yeast RecQ-mediated genome instability 1 (RMI1); BLM-associated protein of 75 kDa; BLM-associated protein 75 kDa; BLM-associated polypeptide; 75 kDa; C9orf76; RecQ-mediated genome instability protein 1; anti-BLAP75 antibody

PRODUCT SPECIFICATIONS

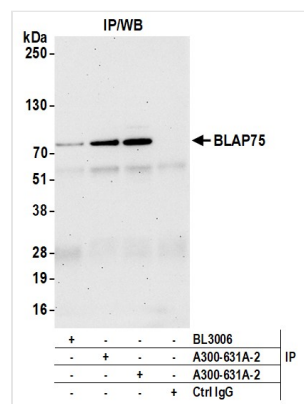
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-BLAP75 antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	Between 275 and 325
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 BLAP75 by western blot. Samples: Whole cell lysate (50 ug) from U2OS, HeLa, MCF-7, and LNCaP cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-BLAP75 antibody (AAA211065 lot 2) used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



IP (Immunoprecipitation)

Detection of human BLAP75 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-BLAP75 antibody (AAA211065 lot 2) used for IP at 6 ug per reaction. BLAP75 was also immunoprecipitated by a previous lot of this antibody (AAA211065 lot 1) and a second antibody against a different epitope of BLAP75 (BL3007). For blotting immunoprecipitated BLAP75, AAA211065 was used at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.

ADDITIONAL INFORMATION

Related Product Information for anti-BLAP75 antibody	BLM-associated polypeptide, 75 kDa (BLAP75) is a component of a dissolvasome complex that contains BLM (Bloom syndrome protein) and TopoIII-alpha and functions to dissolve double Holliday junctions and suppress DNA crossover formation in mitotic cells.
Product Categories/Family for anti-BLAP75 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GeneID	80010
UniProt Accession #	Q9H9A7
UniProt Protein Name	RecQ-mediated genome instability protein 1
UniProt Gene Name	RMI1
UniProt Synonym Gene Names	C9orf76; BLAP75
UniProt Entry Name	RMI1_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/blap75-antibody-immunoprecipitation-western-blot-elisa/211065>