

Rabbit anti-Human SMAP1 Polyclonal Antibody | anti-SMAP1 antibody

Rabbit anti-SMAP1 Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA213379	Rabbit	Human	Immunoprecipitation, Western Blot

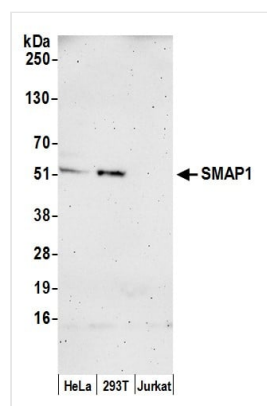
PRODUCT SYNONYMS

SMAP1; Polyclonal Antibody; Rabbit anti-SMAP1 Antibody; Affinity Purified; SMAP-1; stromal membrane-associated GTPase-activating protein 1; stromal membrane-associated protein 1; Stromal membrane-associated protein 1; small ArfGAP 1; anti-SMAP1 antibody

PRODUCT SPECIFICATIONS

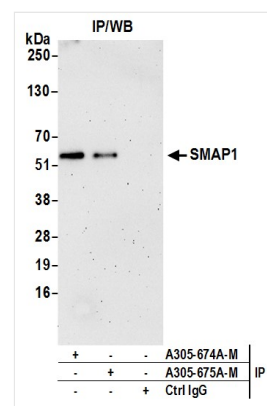
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-SMAP1 antibody	IP (Immunoprecipitation), WB (Western Blot)
Predicted Reactivity	Mouse
Immunogen	Between 417 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 SMAP1 by western blot. Samples: Nuclear extract (50 ug) from HeLa, HEK293T, and Jurkat cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-SMAP1 antibody (AAA213379 lot 1) used for WB at 0.4 mg/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



IP (Immunoprecipitation)

Detection of human SMAP1 by western blot of immunoprecipitates. Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-SMAP1 antibody (AAA213379 lot 1) used for IP at 6 ug per reaction. SMAP1 was also immunoprecipitated by rabbit anti-SMAP1 antibody For blotting immunoprecipitated SMAP1, AAA213379 was used at 0.4 mg/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.

ADDITIONAL INFORMATION

Related Product Information for anti-SMAP1 antibody	Stromal membrane-associated protein 1 (SMAP1) is similar to the mouse stromal membrane-associated protein-1. This similarity suggests that this human gene product is also a type II membrane glycoprotein involved in the erythropoietic stimulatory activity of stromal cells [taken from NCBI Entrez Gene (Gene ID: 60682)].
Product Categories/Family for anti-SMAP1 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GeneID	60682
UniProt Accession #	Q8IYB5
UniProt Protein Name	Stromal membrane-associated protein 1
UniProt Gene Name	SMAP1
UniProt Entry Name	SMAP1_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/smap1-antibody-immunoprecipitation-western-blot-elisa/213379>