

Rabbit anti-Human SKA3 Polyclonal Antibody | anti-SKA3 antibody

Rabbit anti-SKA3 Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA212550	Rabbit	Human	Immunoprecipitation, Western Blot

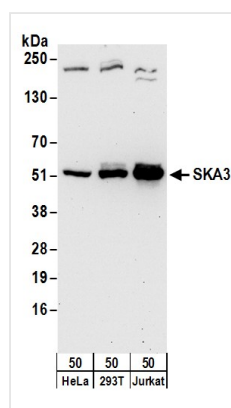
PRODUCT SYNONYMS

SKA3; Polyclonal Antibody; Rabbit anti-SKA3 Antibody; Affinity Purified; C13orf3; RAMA1; spindle and kinetochore-associated protein 3; Spindle and kinetochore-associated protein 3; spindle and kinetochore associated complex subunit 3; anti-SKA3 antibody

PRODUCT SPECIFICATIONS

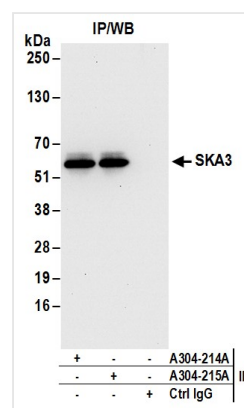
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-SKA3 antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	Between 362 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 SKA3 by western blot. Samples: Whole cell lysate (50 ug) from HeLa, HEK293T, and Jurkat cells. Antibodies: Affinity purified rabbit anti-SKA3 antibody AAA212550 (lot AAA212550-1) used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



IP (Immunoprecipitation)

Detection of human SKA3 by western blot of immunoprecipitates. Samples: Whole cell lysate (1 mg for IP; 20% of IP loaded) from Jurkat cells. Antibodies: Affinity purified rabbit anti-SKA3 antibody AAA212550 (lot AAA212550-1) used for IP at 6 ug/mg lysate. SKA3 was also immunoprecipitated by rabbit anti-SKA3 antibody. For blotting immunoprecipitated SKA3, AAA212550 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.

ADDITIONAL INFORMATION

Related Product Information for anti-SKA3 antibody	Spindle and kinetochore associated complex subunit (SKA3) is a component of the spindle and kinetochore-associated protein complex that regulates microtubule attachment to the kinetochores during mitosis. SKA3 localizes to the outer kinetechore and may be required for normal chromosome segregation and cell division [taken from the Universal Protein Resource (UniProt) www.uniprot.org/uniprot/Q8IX90].
Product Categories/Family for anti-SKA3 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	260763910
NCBI GeneID	221150
NCBI Accession #	NP_659498.4
NCBI GenBank Nucleotide #	NM_145061.5
UniProt Accession #	Q8IX90 ; Q5VZV5 ; Q86WR2 ; Q8NBG1 ; Q96D22 ; A2A330 ; A2A331 ; B2RBY2
Molecular Weight	43,978 Da
NCBI Official Full Name	spindle and kinetochore-associated protein 3 isoform 1
NCBI Official Synonym Full Names	spindle and kinetochore associated complex subunit 3
NCBI Official Symbol	SKA3
NCBI Official Synonym Symbols	RAMA1; C13orf3
NCBI Protein Information	spindle and kinetochore-associated protein 3
UniProt Protein Name	Spindle and kinetochore-associated protein 3
UniProt Gene Name	SKA3
UniProt Synonym Gene Names	C13orf3; RAMA1
UniProt Entry Name	SKA3_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/ska3-antibody-immunoprecipitation-western-blot-elisa/212550>