

Rabbit anti-Human SKAP2 Polyclonal Antibody | anti-SKAP2 antibody

SKAP2 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA279853	Rabbit	Human	Immunofluorescence, Immunohistochemistry, Western Blot

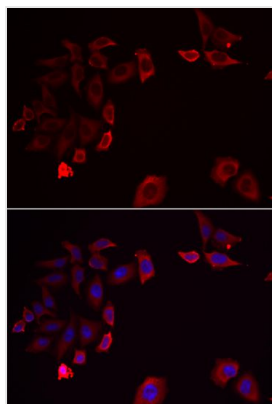
PRODUCT SYNONYMS

SKAP2; Polyclonal Antibody; SKAP2 Polyclonal Antibody; PRAP; RA70; SAPS; SCAP2; SKAP55R; SKAP-HOM; anti-SKAP2 antibody

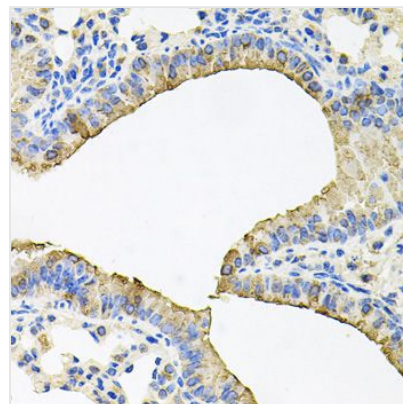
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Concentration	1mg/ml (varies by lot)
Sequence Length	359
Applicable Applications for anti-SKAP2 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Species	Human
Immunogen	Recombinant Protein
Immunogen	Recombinant protein of human SKAP2
Calculated Molecular Weight	41kDa
Preparation and Storage	Store at -20 degree C (regular) or -80 degree C (long term). Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

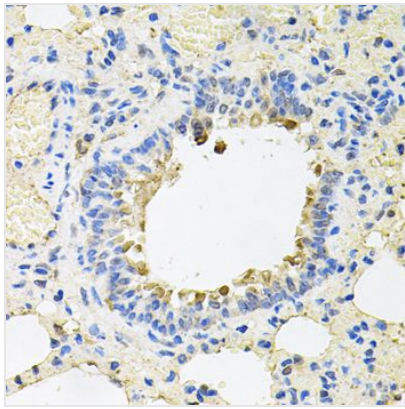
IMAGES


IF (Immunofluorescence)

Immunofluorescence analysis of HeLa cells using SKAP2 antibody. Blue: DAPI for nuclear staining.

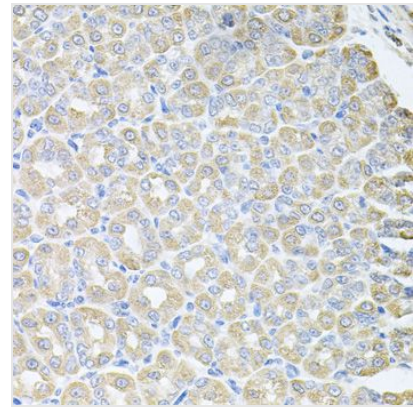

IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded mouse lung using SKAP2 antibody at dilution of 1:100 (40x lens).



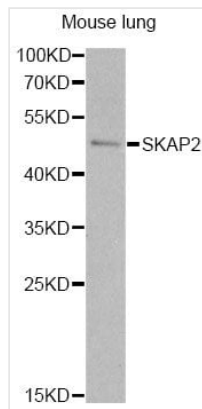
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat lung using SKAP2 antibody at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded mouse stomach using SKAP2 antibody at dilution of 1:100 (40x lens).



WB (Western Blot)

Western blot analysis of extracts of mouse lung, using SKAP2 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.

ADDITIONAL INFORMATION

Related Product Information for anti-SKAP2 antibody	The protein encoded by this gene belongs to the src family kinases. This protein is similar to the src kinase associated phosphoprotein 1. It is an adaptor protein that is thought to play an essential role in the src signaling pathway in various cells. It inhibits PTK2B/RAFTK activity and regulates alpha-synuclein phosphorylation.
Product Categories/Family for anti-SKAP2 antibody	Polyclonal

NCBI AND UNIPROT INFORMATION

NCBI GI #	74735515
NCBI GeneID	8935
UniProt Accession #	O75563; Q53GP6; Q75MK6; Q75MZ4; Q9UBZ3; Q9UED8; A4D173
Molecular Weight	359
NCBI Official Full Name	Src kinase-associated phosphoprotein 2
NCBI Official Synonym Full Names	src kinase associated phosphoprotein 2
NCBI Official Symbol	SKAP2
NCBI Official Synonym Symbols	PRAP; RA70; SAPS; SCAP2; SKAP55R; SKAP-HOM

NCBI Protein Information	src kinase-associated phosphoprotein 2; SKAP-55HOM; SKAP55 homolog; Pyk2/RAFTK-associated protein; retinoic acid-induced protein 70; src family-associated phosphoprotein 2; Fyn-associated phosphoprotein SKAP55 homologue; src-associated adapter protein with PH and SH3 domains; src kinase-associated phosphoprotein of 55-related protein
UniProt Protein Name	Src kinase-associated phosphoprotein 2
UniProt Gene Name	SKAP2
UniProt Synonym Gene Names	PRAP; RA70; SAPS; SCAP2; SKAP55R; SKAP-55HOM; SKAP-HOM
UniProt Entry Name	SKAP2_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/skap2-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/279853>