

Rabbit SKIL Polyclonal Antibody | anti-SKIL antibody

SKIL Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA166964	Rabbit	Human, Mouse, Rat	Immunohistochemistry, Western Blot, ELISA

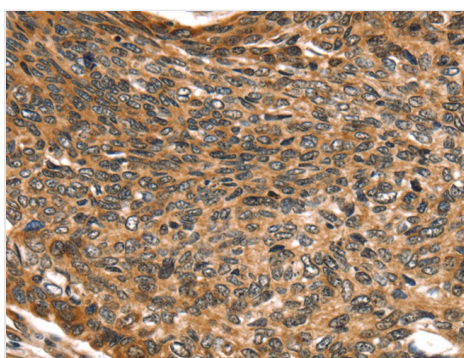
PRODUCT SYNONYMS

SKIL; Polyclonal Antibody; SKIL Polyclonal Antibody; SNO; SnoA; SnoI; SnoN; anti-SKIL antibody

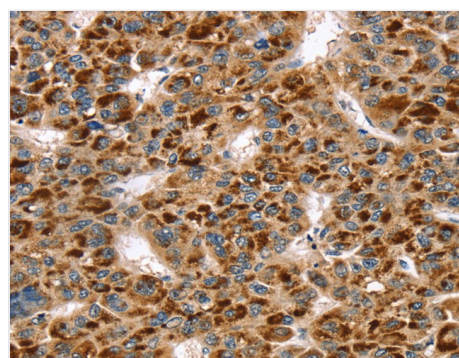
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.8mg/mL (varies by lot)
Sequence Length	684
Applicable Applications for anti-SKIL antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant protein of human SKIL
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

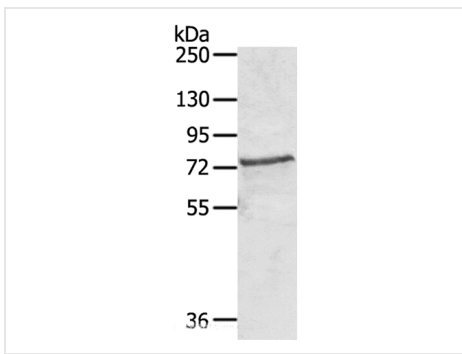
IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human esophagus cancer using SKIL Polyclonal Antibody at dilution of 1:30


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer using SKIL Polyclonal Antibody at dilution of 1:30



WB (Western Blot)

Western Blot analysis of Huvec cell using SKIL Polyclonal Antibody at dilution of 1:450

ADDITIONAL INFORMATION

Related Product Information for anti-SKIL antibody

The protein encoded by this gene is a component of the SMAD pathway, which regulates cell growth and differentiation through transforming growth factor-beta (TGFB). In the absence of ligand, the encoded protein binds to the promoter region of TGFB-responsive genes and recruits a nuclear repressor complex. TGFB signaling causes SMAD3 to enter the nucleus and degrade this protein, allowing these genes to be activated. Four transcript variants encoding three different isoforms have been found for this gene.

NCBI AND UNIPROT INFORMATION

NCBI GI #	351722051
NCBI GeneID	6498
NCBI Accession #	NP_001234937.1
NCBI GenBank Nucleotide #	NM_001248008.1
Molecular Weight	74,784 Da
NCBI Official Full Name	ski-like protein isoform 1
NCBI Official Synonym Full Names	SKI-like proto-oncogene
NCBI Official Symbol	SKIL
NCBI Official Synonym Symbols	SNO; SnoA; SnoI; SnoN
NCBI Protein Information	ski-like protein; SKI-like oncogene; ski-related oncogene snoN
UniProt Protein Name	Ski-like protein
UniProt Gene Name	SKIL
UniProt Synonym Gene Names	SNO
UniProt Entry Name	SKIL_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/skil-antibody-immunohistochemistry-western-blot-elisa/166964>