

**SKI Antibody (N-Term)**  
**Purified Rabbit Polyclonal Antibody (Pab)**  
**Catalog # AP21908a**

**Specification**

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**SKI Antibody (N-Term) - Product Information**

Application	WB,E
Primary Accession	<a href="#">P12755</a>
Other Accession	<a href="#">Q9TUG2</a>
Reactivity	Human
Predicted	Horse
Host	Rabbit
Clonality	polyclonal
Isotype	Rabbit IgG
Calculated MW	80005

**SKI Antibody (N-Term) - Additional Information**

**Gene ID** 6497

**Other Names**

Ski oncogene, Proto-oncogene c-Ski, SKI

**Target/Specificity**

This SKI antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 21-54 amino acids from human SKI.

**Dilution**

WB~~1:2000

**Format**

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

**Storage**

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

**Precautions**

SKI Antibody (N-Term) is for research use only and not for use in diagnostic or therapeutic procedures.

**SKI Antibody (N-Term) - Protein Information**

**Name** SKI

**Function** May play a role in terminal differentiation of skeletal muscle cells but not in the determination of cells to the myogenic lineage. Functions as a repressor of TGF-beta signaling.

## Cellular Location

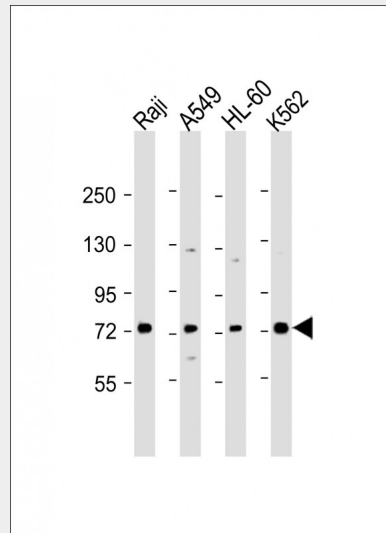
Nucleus.

## SKI Antibody (N-Term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

## SKI Antibody (N-Term) - Images



All lanes : Anti-SKI Antibody (N-Term) at 1:2000 dilution Lane 1: Raji whole cell lysate Lane 2: A549 whole cell lysate Lane 3: HL-60 whole cell lysate Lane 4: K562 whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 80 kDa Blocking/Dilution buffer: 5% NFDN/TBST.

## SKI Antibody (N-Term) - Background

May play a role in terminal differentiation of skeletal muscle cells but not in the determination of cells to the myogenic lineage. Functions as a repressor of TGF-beta signaling.

## SKI Antibody (N-Term) - References

- Nomura N., et al. *Nucleic Acids Res.* 17:5489-5500(1989).  
Gregory S.G., et al. *Nature* 441:315-321(2006).  
Harada J., et al. *J. Biol. Chem.* 278:38998-39005(2003).  
Gauci S., et al. *Anal. Chem.* 81:4493-4501(2009).  
Takahata M., et al. *J. Biol. Chem.* 284:3334-3344(2009).