

SKI Antibody (N-Terminus)
Rabbit Polyclonal Antibody
Catalog # ALS11443**Specification**

SKI Antibody (N-Terminus) - Product Information

Application	WB, IHC-P, IF
Primary Accession	P12755
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	80kDa KDa
Dilution	WB~~1:1000 IHC-P~~N/A IF~~1:50~200

SKI Antibody (N-Terminus) - Additional Information**Gene ID** 6497**Other Names**

Ski oncogene, Proto-oncogene c-Ski, SKI

Target/Specificity

14 amino acid peptide from near the amino terminus of human Ski

Reconstitution & Storage

Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. Store undiluted.

Precautions

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

SKI Antibody (N-Terminus) - 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

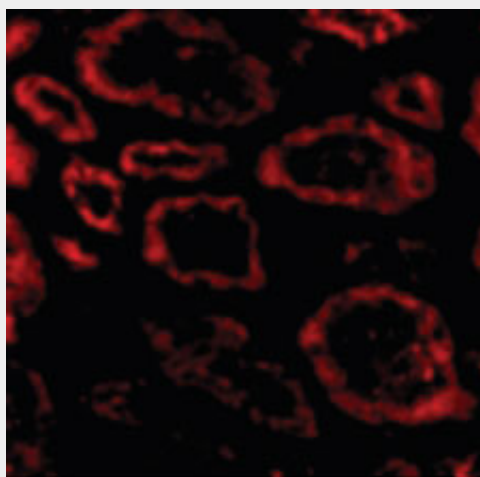
Nucleus.

SKI Antibody (N-Terminus) - Protocols

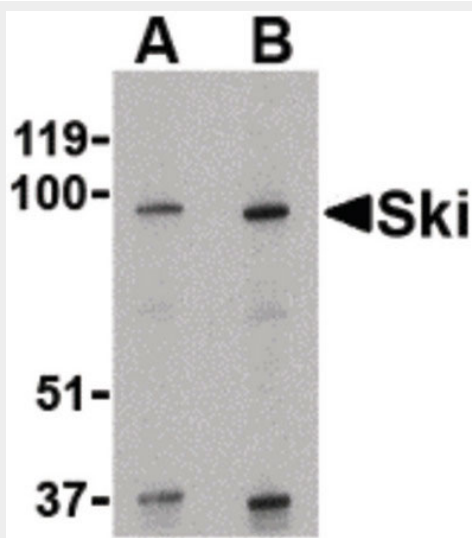
Provided below are standard protocols that you may find useful for product applications.

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

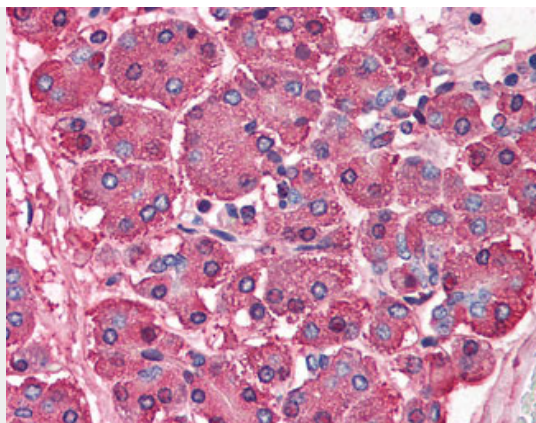
SKI Antibody (N-Terminus) - Images



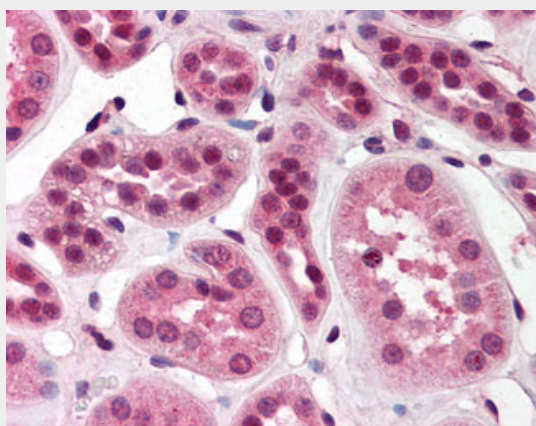
Immunofluorescence of Ski in Human Kidney cells with Ski antibody at 20 ug/ml.



Western blot of Ski in human kidney tissue lysate with Ski antibody at (A) 1 and (B) 2 ug/ml.



Anti-SKI antibody IHC of human pancreas.



Anti-SKI antibody IHC of human kidney.

SKI Antibody (N-Terminus) - Background

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SKI Antibody (N-Terminus) - 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).