

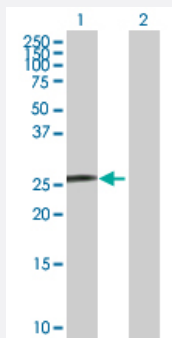
MaxPab®

SNURF purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00008926-B01P

Size 50 ug

Applications

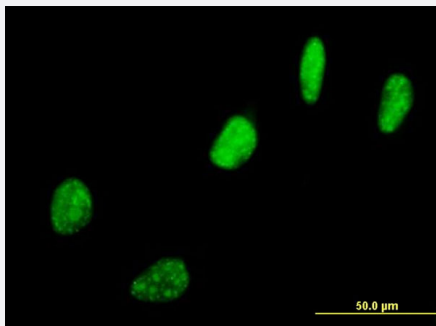


Western Blot (Transfected lysate)

Western Blot analysis of SNURF expression in transfected 293T cell line ([H00008926-T01](#)) by SNURF MaxPab polyclonal antibody.

Lane 1: SNURF transfected lysate(26.51 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to SNURF on HeLa cell. [antibody concentration 10 ug/ml]

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human SNURF protein.
Immunogen	SNURF (AAH24777, 1 a.a. ~ 240 a.a) full-length human protein.
Sequence	MTVGKSSKMLQHIDYRMRCILQDGRIFIGTFKAFDKHMNLILCDCDEFKIKPKNAKQPEREEKRVL GLVLLRGENLVSMTEVGPPPKDTGIARVPLAGAAGGPGVGRAAGRGVPAGVPIQAPAGLAGPV RGVGGPSQQVMT PQGRGTVA A A A A A A T A S I A G A P T Q Y P P G R G T P P P P V G R A T P P P G I M A P P P G M R P P M G P P I G L P P A R G T P I G M P P P G M R P P P P G I R G P P P P G M R P P R P
Host	Mouse
Reactivity	Human

Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

- Immunofluorescence

Immunofluorescence of purified MaxPab antibody to SNURF on HeLa cell. [antibody concentration 10 ug/ml]

Gene Info — SNURF

Entrez GeneID [8926](#)

GeneBank Accession# [BC024777](#)

Protein Accession# [AAH24777](#)

Gene Name SNURF

Gene Alias -

Gene Description SNRPN upstream reading frame

Gene Ontology [Hyperlink](#)

Gene Summary

This gene encodes a highly basic protein localized to the nucleus. The evolutionarily constrained open reading frame is found on a bicistronic transcript which has a downstream ORF encoding the small nuclear ribonucleoprotein polypeptide N. The upstream coding region utilizes the first three exons of the transcript, a region that has been identified as an imprinting center. Multiple transcription initiation sites have been identified and extensive alternative splicing occurs in the 5' untranslated region but the full-length nature of these transcripts has not been determined. An alternate exon has been identified that substitutes for exon 4 and leads to a truncated, monocistronic transcript. Alternative splicing or deletion caused by a translocation event in the 5' UTR or coding region of this gene leads to Angelman syndrome or Prader-Willi syndrome due to parental imprint switch failure. The function of this protein is not yet known. [provided by RefSeq]

Other DesignationsSNRPN upstream reading frame protein
