

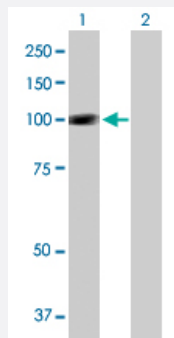
MaxPab®

SNF1LK purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00150094-B01P

Size 50 ug

Applications

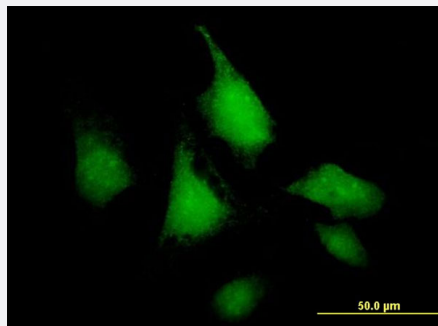


Western Blot (Transfected lysate)

Western Blot analysis of SIK1 expression in transfected 293T cell line ([H00150094-T01](#)) by SIK1 MaxPab polyclonal antibody.

Lane 1: SNF1LK transfected lysate (86.13 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to SNF1LK on HeLa cell. [antibody concentration 10 ug/ml]

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human SNF1LK protein.

Immunogen

SNF1LK (AAH38504.1, 1 a.a. ~ 783 a.a) full-length human protein.

Sequence

MVIMSEFSADPAGQGQQQKPLRVGFYDIERTLGKGNFAVVKLARHRVTKTQVAIKIIDKTRLDSS
NLEKIYREVQLMKLLNHPHIKLYQVMETKDMLYVTEFAKNGEMFDYLTSNHLSSENEARKKFWQIL
SAVEYCHDHHVHRDLKTENLLLDGNMDIKLADFGFGNFYKSGEPLSTWCGSPPYAAPEVFEGKE
YEGPQLDWSLGVVLYVLVCGSLPFDGPNLPTLRQRVLEGRFRIPFFMSQDCESLIRRM LVVDP A
RRITIAIRQHRWMRAEPCLPGPACPAFSAHSYTSNLGDYDEQALGIMQTLGVDRQRTVESLQNS
SYNHFAAIYLLERLKEYRNAQCARGPARQPRRSSDLSGLEVPQEGLSTDPFRPALLCPQPQ
TLVQSVLQAEMDCELQSSLQWPLFFPVDASCSGVFRPRPVSPSSLLDTAISEEARQGPGLEEE
QDTQESLPSSTGRRHTLAEVSTRLSPLTAPCMVSPSTTASPAEGTSSDSCLTFSASKSPAGLSG
TPATQGLLGACSPVRLASPFGLSQSATPVLQAQGGGLGAVLLPVSFQEGRRASDTSLTQGLKAF
RQQLRKTTTRTKGFLGLNKKIKGLARQVCQVPASRASRGGSPFHAPAQSPGLHGGGAAGSREGWS
LLEEVLEQQRLQLQHHPAAAPGCSQAPQPAPAPFVIAPCDGPGAAPLPSTLLTSGLP LLPPLL
QTGASPVASAAQLLDTHLHIGTGPTALPAVPPRLARLAPGCEPLGLLQGDCEMEDLMPCSLGT
FVLVQ

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 SNF1LK on HeLa cell. [antibody concentration 10 ug/ml]

Gene Info — SIK1

Entrez GeneID

[150094](#)

GeneBank Accession#

[NM_173354.2](#)

Protein Accession#

[AAH38504.1](#)

Gene Name

SIK1

Gene Alias	MSK, SIK, SNF1LK
Gene Description	salt-inducible kinase 1
Omim ID	605705
Gene Ontology	Hyperlink
Other Designations	SNF1-like kinase myocardial SNF1-like kinase serine/threonine protein kinase

Disease

- [Tobacco Use Disorder](#)