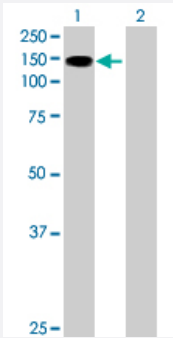


MaxPab®

SIK2 MaxPab mouse polyclonal antibody (B01P)

Catalog # H00023235-B01P Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of SIK2 expression in transfected 293T cell line ([H00023235-T01](#)) by SIK2 MaxPab polyclonal antibody.

Lane 1: SIK2 transfected lysate(101.86 KDa).
Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human SIK2 protein.
Immunogen	SIK2 (NP_056006.1, 1 a.a. ~ 926 a.a) full-length human protein.
Sequence	MVMADGPRHLQRGPV RVGFYDIEGTLGKGNFAVVKLGRHRITKTEVAIKIIDKSQLDAPVNLEKIYRE VQIMKMLDHPHIIKLYQV METKSMLYLVTEYAKNGEIFDYLANHGRLNESEARRKFWQILSAVDYCH GRKIVHRDLKAENLLLDNNMNKIADFGFGNFFKSGELLATWCGSPPYAAPEVFEGQQYEGPQLDI WSMGVVLYVLVCGALPFDGPTLPILRQRVLEGRFRIPYFMSEDCEHLIRRMVLDP SKRLTIAQIKE HKWMLIEVPVQRPVLYPQEQENEPSIGEFNEQVLRMLMHS LGIDQQKTIESLQNKSYNHFAAIYFLLV ERLKSHRSSFPVEQRLDGRQRRPSTIAEQTVAKAQTVGLPVTMHSNMRLLRSALLPQASNVEA FSFPASGCQAEAAFMEEECVDTPKVNGCLLDPVPPVLVRKGCQSLPSNMMETSIDEGLETEGE AEEDPAHAFAEFQSTRSGQRRHTLSEVTNQLVVM PGAGKIFSMNDSPSLDSVDSEYDMG SVQR DLNFLEDNPSLKDIMLANQPSRMTSPFISLRTPN AMQALSSQKREVHNRSVPVSFREGRRASDT SLTQGIVAFRQHLQNLARTKGILELNKVQLLYEQIGPEADPNLAPAAPQLQDLASSCPQEEVSQQQ ESVSTLPASVHPQLSPRQSLETQYLQHRLQKPSLLSKAQNTCQLYCKEPPRSLEQQQLQEHRLQQ KRLFLQKQSQLQAYFNQMQUIAESSYPQPSQQLPLPRQETPPPSQQAPPFSLTQPLSPVLEPSSE QMQYSPFLSQYQEMQLQPLPSTSGPRAAPPLPTQLQQQQPPPPPPPPPPRQPGAAPAPLQFSY QTCELPSAASPAPDYPTPCQYPVDGAQQSDLTGPD CPRSPGLQEAPSSYDPLALSELPGFLDC EMLDAVDPQHNGYVLVN
Host	Mouse

Reactivity	Human
Interspecies Antigen Sequence	Mouse (91)
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.

Applications

- Western Blot (Transfected lysate)

Western Blot analysis of SIK2 expression in transfected 293T cell line ([H00023235-T01](#)) by SIK2 MaxPab polyclonal antibody.

Lane 1: SIK2 transfected lysate(101.86 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Info — SIK2

Entrez GeneID	23235
GeneBank Accession#	NM_015191.1
Protein Accession#	NP_056006.1
Gene Name	SIK2
Gene Alias	DKFZp434K1115, KIAA0781, LOH11CR1I, QIK, SNF1LK2
Gene Description	salt-inducible kinase 2
Omim ID	608973
Gene Ontology	Hyperlink
Other Designations	SNF1-like kinase 2 salt-inducible serine/threonine kinase 2

Disease

- [Tobacco Use Disorder](#)