

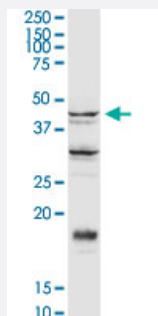
MaxPab®

SGK2 MaxPab rabbit polyclonal antibody (D01)

Catalog # H00010110-D01

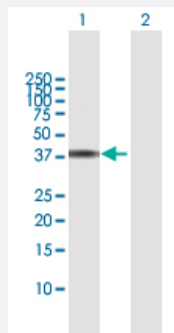
Size 100 uL

Applications



Western Blot (Tissue lysate)

SGK2 MaxPab rabbit polyclonal antibody. Western Blot analysis of SGK2 expression in mouse stomach.

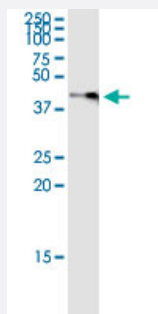


Western Blot (Transfected lysate)

Western Blot analysis of SGK2 expression in transfected 293T cell line ([H00010110-T02](#)) by SGK2 MaxPab polyclonal antibody.

Lane 1: SGK2 transfected lysate(41.2 KDa).

Lane 2: Non-transfected lysate.



Immunoprecipitation

Immunoprecipitation of SGK2 transfected lysate using anti-SGK2 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with SGK2 purified MaxPab mouse polyclonal antibody (B01P) ([H00010110-B01P](#)).

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human SGK2 protein.

Immunogen	SGK2 (NP_733794.1, 1 a.a. ~ 367 a.a) full-length human protein.
Sequence	MNSSPAGTPSPQPSRANGNINLGPSANPNAQPTDFDFLKVIGKGNYGKVLLAKRKSDGAFYAVK VLQKKSILKKKEQSHIMAERSVLLKNVRHPFLVGLRYSFQTPEKLYFVLDYVNGGELFFHLQRERR FLEPRARFYAAEVASAIGYLHSLNIYRDLKPENILLDCQGHVVL TDFGLCKEGVEPEDTTSTFCGT PEYLAPEVLRKEPYDRAVDWWCLGAVLYEMLHGLPPFYSQDVSQMYENILHQPLQIPGGRTVAA CDLLQSLHDKDQRQLGSKADFLEIKNHVFFSPINWDDL YHKRLTPPFNPNTGPADLKHFDPEF TQEAVSKSIGCTPDTVASSSGASSAFLGFSYAPEDDDILDC
Host	Rabbit
Reactivity	Human, Mouse
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Tissue lysate)

SGK2 MaxPab rabbit polyclonal antibody. Western Blot analysis of SGK2 expression in mouse stomach.

[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of SGK2 expression in transfected 293T cell line ([H00010110-T02](#)) by SGK2 MaxPab polyclonal antibody.

Lane 1: SGK2 transfected lysate(41.2 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Immunoprecipitation

Immunoprecipitation of SGK2 transfected lysate using anti-SGK2 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with SGK2 purified MaxPab mouse polyclonal antibody (B01P) ([H00010110-B01P](#)).

[Protocol Download](#)

Gene Info — SGK2

Entrez GeneID [10110](#)

GeneBank Accession#	NM_170693.1
Protein Accession#	NP_733794.1
Gene Name	SGK2
Gene Alias	H-SGK2, dJ138B7.2
Gene Description	serum/glucocorticoid regulated kinase 2
Omim ID	607589
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a serine/threonine protein kinase. Although this gene product is similar to serum- and glucocorticoid-induced protein kinase (SGK), this gene is not induced by serum or glucocorticoids. This gene is induced in response to signals that activate phosphatidylinositol 3-kinase, which is also true for SGK. Two alternate transcripts encoding two different isoforms have been described. [provided by RefSeq]
Other Designations	OTTHUMP00000031702 OTTHUMP00000031703 OTTHUMP00000031705