

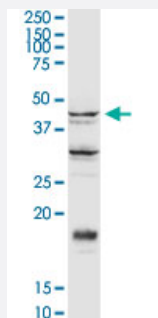
MaxPab®

SGK2 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00010110-D01P

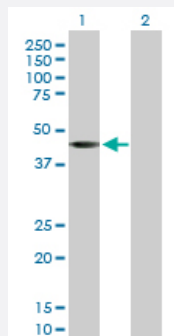
Size 100 ug

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 by SGK2 MaxPab rabbit polyclonal antibody.

Lane 1: SGK2 transfected lysate(41.20 KDa).

Lane 2: Non-transfected lysate.

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
FLEPRARFYAAEVASAIGYLHSLNIIYRDLKPENILLDCQGHVVLTDGLCKEGVEPEDTTSTFCGT
PEYLAPEVLRKEPYDRAVDWWCLGAVLYEMLHGLPPFYSQDVSQMYENILHQPLQIPGGRTVAA
CDLLQSLHKKDQRQLGSKADFLEIKNHVFFSPINWDDLYHKRLTPPFNPNVTGPADLKHFDPEF
TQEAVSKSIGCTPDTVASSSGASSAFLGFSYAPEDDDILDC

Host

Rabbit

Reactivity	Human, Mouse
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 (Tissue lysate)

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[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of SGK2 expression in transfected 293T cell line by SGK2 MaxPab rabbit polyclonal antibody.

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[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