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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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SGK2 monoclonal antibody (M02), clone 1A7

Catalog # : H00010110-M02

規格 : [100 ug]

[List All](#)

Specification

Product Description: Mouse monoclonal antibody raised against a partial recombinant SGK2.

Immunogen: SGK2 (AAH65511, 293 a.a. ~ 367 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

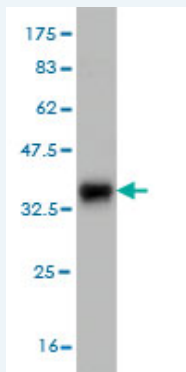
Sequence: SPINWDDL YHKRLTPPFNPNTG PADLKHFDPEFTQEAVSKSIGCTPDTV ASSSGASSAFLGFSYAPEDDDILDC

Host: Mouse

Reactivity: Human, Rat

Isotype: IgG1 Kappa

Quality Control Testing: Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (33.88 KDa) .

Storage Buffer: In 1x PBS, pH 7.4

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

MSDS: [Download](#)

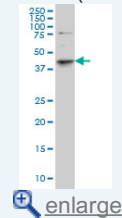
Datasheet: [Download](#)

Applications

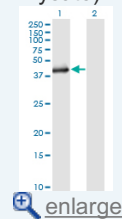
Western Blot (Cell lysate)

Application Image

Western Blot (Cell lysate)

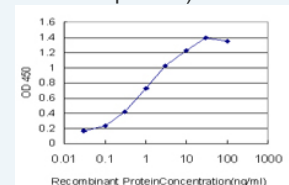


Western Blot (Transfected lysate)



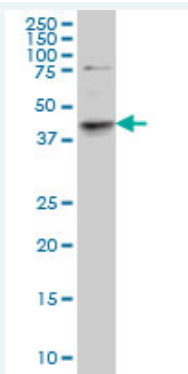
Western Blot (Recombinant protein)

Sandwich ELISA (Recombinant protein)



[enlarge](#)

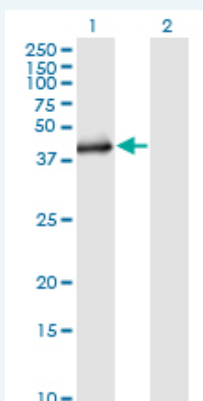
ELISA



SGK2 monoclonal antibody (M02), clone 1A7 Western Blot analysis of SGK2 expression in PC-12 (Cat # L012V1).

[Protocol Download](#)

Western Blot (Transfected lysate)



Western Blot analysis of SGK2 expression in transfected 293T cell line by SGK2 monoclonal antibody (M02), clone 1A7.

Lane 1: SGK2 transfected lysate(41.2 KDa).

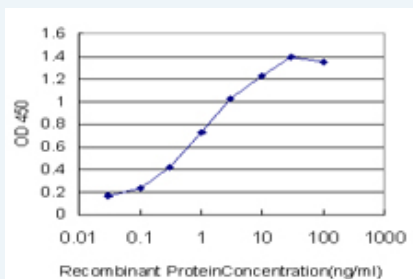
Lane 2: Non-transfected lysate.

[Protocol Download](#)

Western Blot (Recombinant protein)

[Protocol Download](#)

Sandwich ELISA (Recombinant protein)



Detection limit for recombinant GST tagged SGK2 is approximately 0.03ng/ml as a capture antibody.

[Protocol Download](#)

ELISA

Gene Information

Entrez GeneID: [10110](#)

GeneBank [BC065511](#)
Accession#:

Protein [AAH65511](#)
Accession#:

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

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