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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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NPAS2 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00004862-T01

規格 : [100 uL]

List All

Specification

Transfected Cell Line: 293T

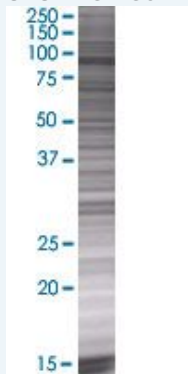
Plasmid: pCMV-NPAS2 full-length

Host: Human

Theoretical MW (kDa): 90.75

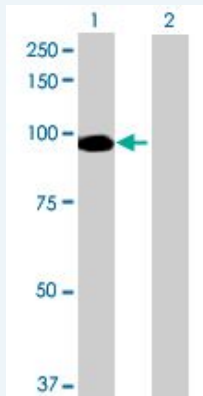
Quality Control Testing: Transient overexpression cell lysate was tested with Anti-NPAS2 antibody (H00004862-B01) by Western Blots.

SDS-PAGE Gel



NPAS2 transfected lysate.

Western Blot



Lane 1: NPAS2 transfected lysate (90.75 KDa)

Lane 2: Non-transfected lysate.

Storage Buffer: 1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

MSDS:  [Download](#)

Applications

Application Image

Western Blot

Western Blot

Gene Information

Entrez GeneID: [4862](#)

GeneBank [BC051351.1](#)
Accession#:

Protein [AAH51351.2](#)
Accession#:

Gene Name: NPAS2

Gene Alias: FLJ23138,MGC71151,MOP4,PASD4,bHLHe9

Gene Description: neuronal PAS domain protein 2

Omim ID: [603347](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: The protein encoded by this gene is a member of the basic helix-loop-helix (bHLH)-PAS family of transcription factors. A similar mouse protein may play a regulatory role in the acquisition of specific types of memory. It also may function as a part of a molecular clock operative in the mammalian forebrain. [provided by RefSeq]

Other Designations: member of PAS superfamily 4,neuronal PAS2

Gene Pathway

[Circadian rhythm - mammal](#)

Related Disease

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