

For Research Use Only

NPAS4-Specific Polyclonal antibody

Catalog Number: 20208-1-AP



Basic Information

Catalog Number:

20208-1-AP

Size:

150ul , Concentration: 133 µg/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_178864

GeneID (NCBI):

266743

UNIPROT ID:

Q8IUM7

Full Name:

neuronal PAS domain protein 4

Calculated MW:

87 kDa

Purification Method:

Antigen affinity purification

Applications

Tested Applications:

ELISA

Species Specificity:

human, mouse, rat

Background Information

NPAS4, also named as NXF, acts as a transcriptional activator in the presence of ARNT. NPAS4 can activate the CME (CNS midline enhancer) element and the expression of the drebrin gene. [PMID:16956324] This antibody is specific to NPAS4.

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:

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