

PRODUCT DATA SHEET

Bioworld Technology,Inc.

Neurabin 1 Polyclonal Antibody

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Catalog: BS65712 Host: Rabbit Reactivity: man,Mouse,Rat,Dog,Pig,Cow,Ra bbit,Sheep,

BackGround:

This gene is imprinted, and located in a cluster of imprinted genes on chromosome 7q12. This gene is transcribed in both neuronal and multiple embryonic tissues, and it is maternally expressed mainly in embryonic skeletal muscle tissues and biallelically expressed in other embryonic tissues. The protein encoded by this gene includes a PDZ domain and a sterile alpha motif (SAM). It is a regulatory subunit of protein phosphatase I, and controls actin cytoskeleton reorganization. Alternatively spliced transcript variants encoding different isoforms have been found for this gene

Product:

0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

Molecular Weight:

123kDa

Swiss-Prot:

Q9ULJ8

Purification&Purity:

affinity purified by Protein A

Applications:

IHC-P=1:100-500

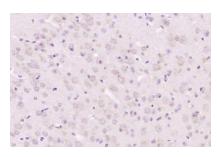
Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at -20 C long term. Avoid freeze-thaw cycles.

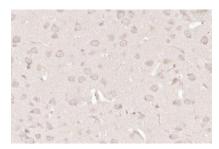
Specificity:

Neurabin 1 Polyclonal Antibody detects endogenous levels of Neurabin 1 protein.

DATA:



Paraformaldehyde-fixed, paraffin embedded (mouse brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37 °C for 30min; Antibody incubation with (Neurabin 1) Polyclonal Antibody, Unconjugated at 1:200 overnight at 4 °C



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Note:

For research use only, not for use in diagnostic procedure.

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