

PRODUCT DATA SHEET

Bioworld Technology, Inc.

Neurofilament Heavy Polypeptide monoclonal antibody

Catalog: MB11297 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

Neurofilaments usually contain three intermediate filament proteins: L, M, and H which are involved in the maintenance of neuronal caliber. NF-H has an important function in mature axons that is not subserved by the two smaller NF proteins.

Product:

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Molecular Weight:

Calculated MW: 112 kDa; Observed MW: 180-220 kDa

Swiss-Prot:

P12036

Purification&Purity:

Affinity Purified

Applications:

WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

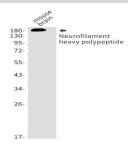
Storage&Stability:

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

Isotype:

IgG

DATA:



Western blot analysis of Neurofilament heavy polypeptide in mouse brain lysates using Neurofilament Heavy Polypeptide antibody.

Note:

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

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