

## NeuN monoclonal antibody

Catalog: MB11296

Host: Rabbit

Reactivity: Human, Mouse, Rat

### BackGround:

NeuN, also named as FOX3 and RBFOX3, is neuronal-specific nuclear protein with MW 38-50kd (~48kd). It is one of a family of 3 mammalian Fox homologues. FOX3 (Or NeuN) functions in RNA-binding protein that regulates alternative splicing events.

### Product:

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

### Molecular Weight:

Calculated MW: 34 kDa; Observed MW: 46-55 kDa

### Swiss-Prot:

A6NFN3

### Purification&Purity:

Affinity Purified

### Applications:

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

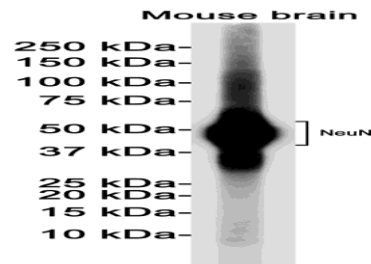
### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

### Isotype:

IgG

### DATA:



Immunocytochemistry analysis of NeuN in SH-SY5Y using NeuN antibody, and DAPI.

Western blot analysis of NeuN in mouse brain lysates using NeuN antibody.

Western blot analysis of NeuN in rat Brain lysates using NeuN antibody

### Note:

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

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