

NeuN Rabbit mAb[Y4S7]

Cat NO. :A88341

Information:

| Applications | Reactivity: | UniProt ID: | MW(kDa) | Host | Isotype | Size |
|---------------|-------------|-------------|----------|--------|---------|------------------|
| WB,IHC,ICC/IF | H,M,R | A6NFN3 | 46-55kDa | Rabbit | IgG | 50ul 100ul,200ul |

Applications detail:

Application Dilution
WB 1:1000-2000
IHC 1:100
ICC/IF 1:100
The optimal dilutions should be determined by the end user

Conjugate:

UnConjugate

Form:

Liquid

sensitivity:

Endogenous

Purification:

Protein A purification

Specificity:

Antibody is produced by immunizing animals with a synthetic peptide of human NeuN.

Storage buffer and conditions:

Antibody store in 10 mM PBS, 0.5mg/ml BSA, 50% glycerol (buffer) .

Shipped at 4°C. Store at-20°C or -80°C.

 $\label{products} \textbf{Products are valid for one natural year of receipt.} \textbf{Avoid repeated freeze} \ \textit{I} \ \textbf{thaw cycles}.$

Tissue specificity:

Subcellular location:

Nucleus. Cytoplasm.

Function:

Pre-mRNA alternative splicing regulator. Regulates alternative splicing of RBFOX2 to enhance the production of mRNA species that are targeted for nonsense-mediated decay (NMD)..

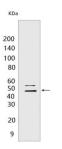
Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/
Immunofluorescence F: Flow Cytometry

Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus MI: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse



Validation Data:

NeuN Rabbit mAb[Y4S7] Images



Western blot (SDS PAGE) analysis of extracts from Mouse brain tissue lysate. Using NeuN Rabbit mAb IgG [Y4S7] at dilution of 1:1000 incubated at 4° C over night.

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