

NeuN Recombinant antibody

Cat:B32129R
Company: Haokebio

Uniprot ID:A6NFN3

Applications: IHC:1:100-1:200

Organism:Rabbit

IHC-Polymer:1:400-1:800

Species reactivity:Human

TSA:1:500-1:1000

Background:

Neuronal Nuclei (NeuN) is a neuronal protein. It is expressed in postmitotic neurons of most central nervous systems (CNS) and peripheral nervous systems (PNS), but not in retinal cells, Cajal-Retzius cells, Purkinje cells, sympathetic ganglion cells, and other cell types. NeuN has important value in identifying neurons and neuron-derived tumors. It is mainly used for the diagnosis and differential diagnosis of glioneuronal tumors and neurocytomas.

Protein full name:

hexaribonucleotide binding protein 3

Synonyms:

Fox-1 homolog C, FOX3, HRNBP3, NeuN antigen, Neuronal nuclei antigen

Immunogen:

Peptide

Isotype:

IgG

Subcellular location:

Nucleus

Purity:

Affinity purification

Form:

Liquid

Storage Buffer:

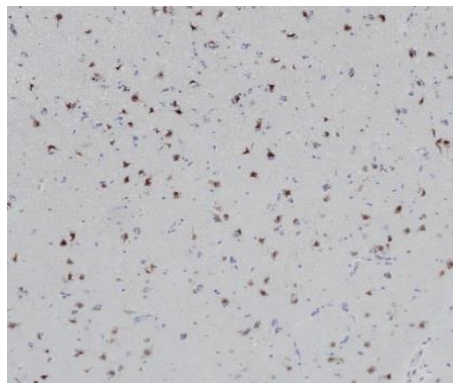
PBS with 0.02% sodium azide, 100 µg/ml BSA and 50% glycerol.

Storage:

Store at -20 °C for one year.

Experimental procedure:

Antigen retrieval: Citrate buffer (pH 9.0) , Medium high heat for 8 minutes, stop for 7 minutes, medium high heat for 8 minutes. Incubate antibody, 4°C overnight. Secondary antibody: Poly-HRP Goat Anti-Rabbit & Mouse Universal Secondary Antibody, RT, 1h.

Images:


Sample: Human brain tissue, 4% PFA 12-24h

Source of Reagents:

发表[中文论文]请标注:NeuN(B32129R)由杭州浩克生物技术有限公司提供;

发表[英文论文]请标注:NeuN(B32129R) were kindly provided by Hangzhou Haoke Biotechnology Co., Ltd.