

## NeuN Recombinant antibody

**Cat:** B14002R**Company:** HaokeBIO**Uniprot ID:** A6NFN3**Applications:** IHC/IF: 1:100-1:500**Organism:** Rabbit**WB:** 1:500-1:1000**Species reactivity:** Human Mouse Rat**Background:**

NeuN, also known as FOX3 or RBFOX3, belongs to a family of tissue-specific splicing regulators and is involved in neural circuitry balance, as well as neurogenesis and synaptogenesis.

**Protein full name:**

hexaribonucleotide binding protein 3

**Synonyms:**

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

**Immunogen:**

Recombinant protein

**Isotype:**

IgG

**Subcellular location:**

Nucleus

**Purity:**

Affinity purification

**Form:**

Liquid

**Storage Buffer:**

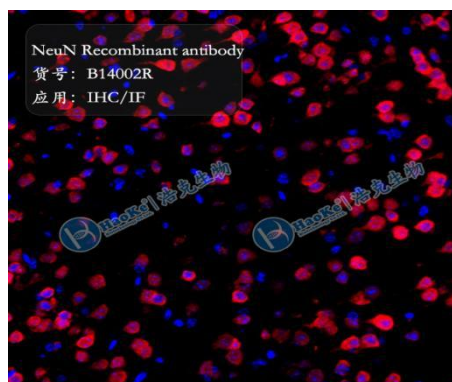
PBS with 0.02% sodium azide, 100 µg/ml BSA and 50% glycerol.

**Storage:**

Store at -20 °C for one year.

**Experimental procedure:**

Antigen retrieval: Citrate buffer (pH 6.0), 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: Mouse brain, 4% PFA 12-24h.