

Anti-NeuN antibody (1-312) (STJ11102896)

ST.111102896

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/IHC-P/ELISA
Host/Source Rabbit
Reactivity Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID
Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:1000

IHC-P:1:50-1:200

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 146713
Gene Symbol RBFOX3
Uniprot ID RFOX3 HUM

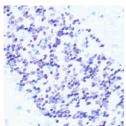
Uniprot ID RFOX3_HUMAN Immunogen

Immunogen
Immunogen 1-312
Region

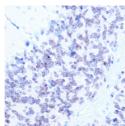
Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-100 of human NeuN (NP_001076044.1).

Immunogen MAQPYPPAQYPPPQNGIPA EYAPPPPHPTQDYSGQTPVP TEHGMTLYTPAQTHPEQPGS EASTQPIAGTQTVPQTDEAA

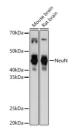
Sequence QTDSQPLHPSDPTEKQQPKR



Immunohistochemistry analysis of NeuN in paraffir embedded Rat brain using NeuN Rabbit polyclona antibody (STJ11102896) at dilution of 1:100 (40x lone) Perform microwave antigen retrieval with 10 mN Tris/EDTA buffer pH 9. 0 before commencing with



Immunohistochemistry analysis of NeuN in paraffir embedded Mouse brain using NeuN Rabbit polyclona antibody (STJ11102896) at dilution of 1:100 (40X lens Perform microwave antigen retrieval with 10 mt Iris/EDTA buffer pH 9, 0 before commencing with



Western blot analysis of various lysates using NeuN Rabbit polycional antibody (STJ11102896) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.