

NeuN antibody [HL2194-MS]

Cat. No. GTX643583

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Applications	IHC-P, IHC-Fr
Reactivity	Mouse, Rat

Package
100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
IHC-P	1:100-1:1000
IHC-Fr	Assay dependent

Not tested in other applications.

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide of human NeuN.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

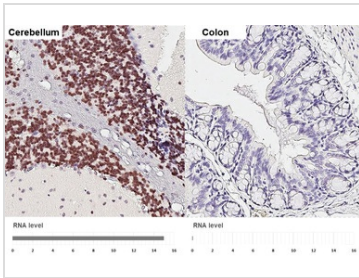
Note

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DATA IMAGES

GTx643583 IHC-P Image

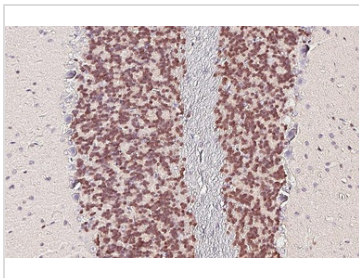
NeuN antibody [HL2194-MS] detects NeuN protein by immunohistochemical analysis.

Sample: Paraffin-embedded mouse tissues.

NeuN stained by NeuN antibody [HL2194-MS] (GTx643583) diluted at 1:600.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

Corresponding RNA levels (RPKM) in the tissues are based on NCBI database.

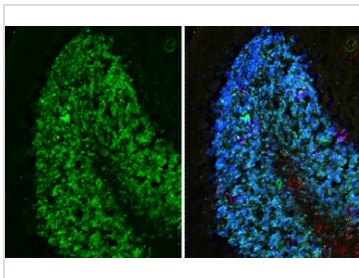

GTx643583 IHC-P Image

NeuN antibody [HL2194-MS] detects NeuN protein by immunohistochemical analysis.

Sample: Paraffin-embedded rat cerebellum.

NeuN stained by NeuN antibody [HL2194-MS] (GTx643583) diluted at 1:600.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


GTx643583 IHC-Fr Image

NeuN antibody [HL2194-MS] detects NeuN protein by immunohistochemical analysis.

Sample: Frozen-sectioned mouse cerebellum.

Green: NeuN stained by NeuN antibody [HL2194-MS] (GTx643583) diluted at 1:250.

Red: GFAP antibody (GTx108711) diluted at 1:1000.

Blue: Hoechst 33342 staining.



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