

## Product Datasheet

### NeuN Rabbit Polyclonal Antibody (orb1294266)

<b>Catalog Number</b>	orb1294266
<b>Category</b>	Antibodies
<b>Description</b>	Rabbit polyclonal antibody to NeuN
<b>Target</b>	NeuN
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Isotype</b>	Rabbit-IgG
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Human, Mouse, Rat
<b>Buffer/Preservatives</b>	100mM Tris Glycine, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative
<b>Immunogen</b>	Synthetic peptide / encompassing a sequence within the center region
<b>Tested applications</b>	IF, IHC-Fr, IHC-P, WB
<b>Dilution range</b>	Western Blot 1:1000-1:2000, Immunofluorescence 1:200-1:400, Immunohistochemistry (Paraffin) 1:100-1:200
<b>Antibody Type</b>	Primary Antibody
<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
<b>Note</b>	For research use only

**Biorbyt Ltd.**

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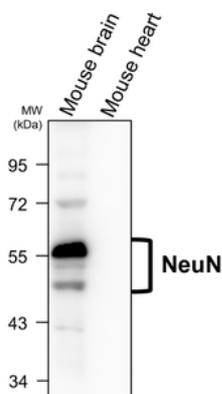
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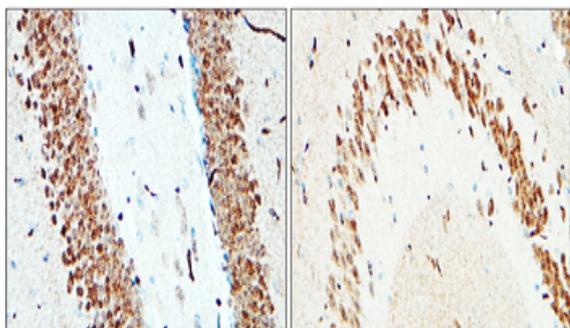
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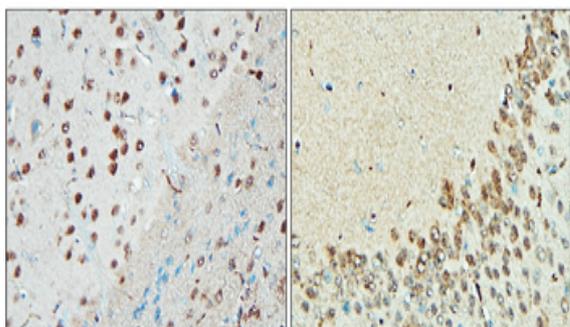
**Expiration Date** 12 months from date of receipt.



Anti-NeuN antibody at 1/1000 dilution, Lysates at 50 µg per lane.



Immunohistochemical analysis of paraffin embedded Human Brain labeling NeuN with orb1294266 at 1/100.



Immunohistochemical analysis of paraffin embedded Human Brain labeling NeuN with orb1294266 at 1/100.

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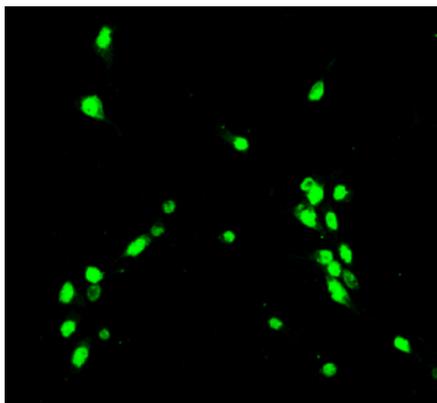
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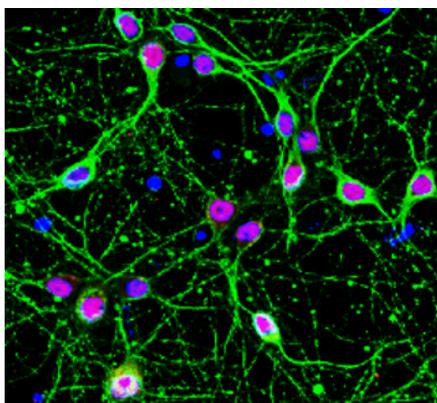
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Sample: rat primary cortical neurons cells were fixed in 4% PFA at RT for 15 min. Green: NeuN antibody (orb1294266) diluted at 1:200.



Sample: rat primary cortical neurons cells were fixed in 4% PFA at RT for 15 min. Green: Tuj1 antibody, Red: NeuN antibody (orb1294266) diluted at 1:200.

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