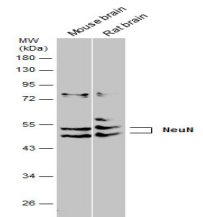


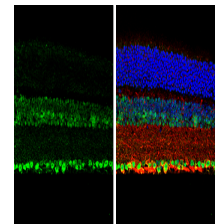
## Product Datasheet

### NeuN antibody GRP168

<b>Description</b>	RNA-binding protein that regulates alternative splicing events.
<b>Species/Host</b>	Rabbit
<b>Reactivity</b>	Mouse, Rat
<b>Conjugation</b>	Unconjugated
<b>Tested Applications</b>	ICC, IF, IHC-Fr, IHC-P, WB
<b>Immunogen</b>	Carrier-protein conjugated synthetic peptide encompassing a sequence within the N-terminus region of Mouse NeuN. The exact sequence is proprietary.
<b>Form/Appearance</b>	Liquid: 1XPBS, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative.
<b>Concentration</b>	1.06 mg/ml
<b>Storage</b>	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.
<b>Note</b>	For research use only.
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Purity</b>	Purified by antigen-affinity chromatography.
<b>Uniprot ID</b>	<b>Q8BIF2</b>
<b>Entrez</b>	<b>52897</b>
<b>Dilution Range</b>	WB: 1:500-1:3000, IHC-P: 1:100-1:1000, IHC-Fr: 1:100-1:1000



Various tissue extracts (50 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with NeuN antibody (GRP620) diluted at 1:1000.



NeuN antibody detects NeuN protein expression by immunohistochemical analysis. Sample: Paraffin-Embedded adult mouse retina. Green: NeuN protein stained by NeuN antibody (GRP620) diluted at 1:250. Red: beta Tubulin 3/ TUJ1, stained by beta Tubulin 3/ TUJ1 a