**German Research Products - GRP GmbH** 

In der Stockwiese 26

D-85410 Haag/Amper, Germany

Email: info@grp-ak.de Phone: +49 (0)8167 6335

## **Product Datasheet**

## NeuN antibody GRP164

**Description** NeuN antibody

Species/Host Rabbit

Reactivity Mouse, Rat

Conjugation Unconjugated

Tested Applications ICC, IF, IHC-Fr, IHC-P, WB

Immunogen Carrier-protein conjugated synthetic peptide encompassing a

sequence within the N-terminus region of human NeuN. The exac

sequence is proprietary.

Form/Appearance Liquid: 1XPBS, 20% Glycerol (pH7). 0.025% ProClin 300 was

added as a preservative.

Concentration 1.22 mg/ml

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.

**Note** For research use only.

Isotype IgG

**Clonality** Polyclonal

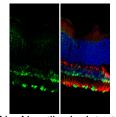
**Purity** Purified by antigen-affinity chromatography.

Uniprot ID A6NFN3

Entrez 146713

**Dilution Range** WB: 1:500-1:3000,ICC: 1:100-1:1000,IHC-P: 1:100-1:1000,IHC-Fr:

1:100-1:1000



NeuN antibody detects
NeuN
protein by
immunohistochemical
analysis.Sample: Frozen

sectioned adult mouse retina.

Green: NeuN protein stained by NeuN antibody (GRP616)

diluted at 1:250.Red: Protein

kinase C alpha staining.Blue: Fluoroshield with DAPI.



Various tissue extracts (50 ?g) were separated by 10%

SDS-PAGE, and the membrane was blotted with NeuN antibody (GRP616) diluted at 1:1000.

The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.