German Research Products - GRP GmbH

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Product Datasheet

NeuN antibody GRP168

Description RNA-binding protein that regulates alternative splicing events.

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 Mouse NeuN. The exac

sequence is proprietary.

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

added as a preservative.

Concentration 1.06 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

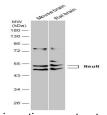
Clonality Polyclonal

Purity Purified by antigen-affinity chromatography.

Uniprot ID Q8BIF2

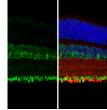
Entrez 52897

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



Various tissue extracts (50 ?g) 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