

Rabbit NeuN Polyclonal Antibody | anti-NEUN antibody

NeuN Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA325927	Rabbit	Human, Mouse, Rat	Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Western Blot

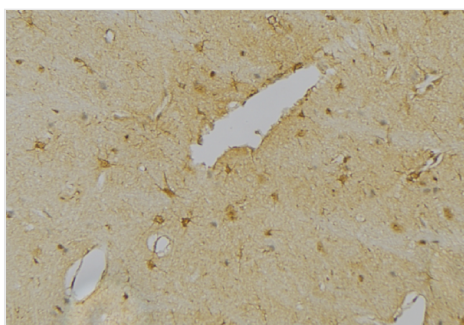
PRODUCT SYNONYMS

NeuN; Polyclonal Antibody; NeuN Antibody; FLJ56884; FLJ58356; Fox-1 homolog C; fox1 homolog C; Fox3; FOX3NeuN; hexaribonucleotide binding protein 3; HRNBP3; neuronal nuclei; Rbfox3; RFOX3_HUMAN; RNA binding protein fox-1 homolog 3; RNA binding protein; fox 1 homolog (C. elegans) 3; anti-NEUN antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	NeuN antibody detects endogenous levels of total NeuN
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin.
Form/Format	Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	~1 mg/ml (varies by lot)
Sequence Length	312
Applicable Applications for anti-NEUN antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthesized peptide derived from human NeuN, corresponding to a region within C-terminal amino acids.
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



IHC (Immunohistochemistry)

AAA325927 at 1/100 staining Mouse brain tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22 degree C. An HRP conjugated goat anti-rabbit antibody was used as the secondary.

NCBI AND UNIPROT INFORMATION

NCBI GI #	128485756
NCBI GeneID	146713
NCBI Accession #	NP_001076044.1
NCBI GenBank Nucleotide #	NM_001082575.2
UniProt Accession #	A6NFN3; B4DEG6; B4DF29
Molecular Weight	45-55kD
NCBI Official Full Name	RNA binding protein fox-1 homolog 3 isoform 1
NCBI Official Synonym Full Names	RNA binding fox-1 homolog 3
NCBI Official Symbol	RBFOX3
NCBI Official Synonym Symbols	FOX3; NEUN; FOX-3; HRNBP3
NCBI Protein Information	RNA binding protein fox-1 homolog 3
UniProt Protein Name	RNA binding protein fox-1 homolog 3
UniProt Gene Name	RBFOX3
UniProt Synonym Gene Names	NeuN antigen

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/neun-antibody-immunocytochemistry-immunofluorescence-immunohistochemistry-western-blot-elisa/325927>