### **Product Datasheet**

# **NeuN Antibody**

Catalog No: CY5515 Reactivity: Human Mouse Rat
Isotype: Rabbit IgG Applications: WB IHC ICC/IF FC



#### Information

UniProt ID: A6NFN3

All Names: FLJ56884; FLJ58356; FOX3; HRNBP3; RBFOX3; NEUN; FOX-3;

Form: Liquid

**Storage instructions:** Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography **Immunogen:** A synthesized peptide

Molecular Wt.: 46-55kDa

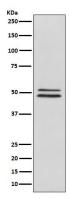
## Application

WB 1:1000~1:2000 IHC 1:500~1:2000 ICC/IF 1:50~1:200

FC 1:50

#### Background

NeuN, also named as FOX3 and RBFOX3, is neuronal-specific nuclear protein with MW 38-50kd(~48kd). It is one of a family of 3 mammalian Fox homologues. FOX3(Or NeuN) functions in RNA-binding protein that regulates alternative splicing events.



Western blot analysis of NeuN expression in Human fetal brain tissue lysate.

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