

Basic Information

Product Name	Anti-NeuN/RBFOX3 Antibody (Clone#AO-18)	
Gene Name	RBFOX3	
Source	Rabbit	
Clonality	Monoclonal	
Isotype	IgG	
Species Reactivity	human, mouse, rat	
Tested Application	WB	
Contents	500 ug/ml; Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide, 0.4-0.5 mg/ml BSA and 50% glycerol.	
Immunogen	A synthesized peptide derived from human NeuN	
Concentration	500 ug/ml	
Purification	Affinity-chromatography	
Observed MW	46-55 kDa	
Dilution Ratios	Western blot (WB): 1:500-2000 Immunohistochemistry (IHC): 1:50-200 Immunocytochemistry/Immunofluorescence (ICC/IF): 1:50-200 Flow Cytometry (FCM): 1:50	

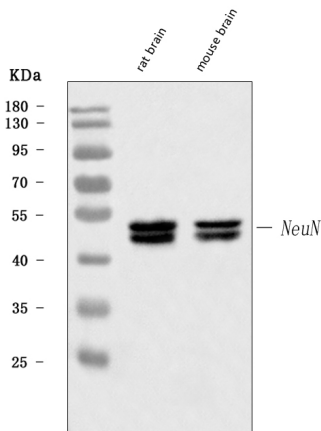
Storage

12 months from date of receipt, -20°C as supplied.

Reference

Anti-NeuN/RBFOX3 Antibody (Clone#AO-18)被引用在24文献中。

Selected Validation Data



Western blot analysis of anti- NeuN antibody (BM4354). The sample well of each lane was loaded with 50ug of sample under reducing conditions.

Lane 1: rat brain tissue lysates,

Lane 2: mouse brain tissue lysates.

Use mouse anti- NeuN 1:1000, probed with a goat anti-mouse IgG-HRP secondary antibody. The signal is developed using an Enhanced Chemiluminescent detection (ECL) kit (Catalog # EK1002). A specific band was detected for NeuN at approximately 46-55KD. The expected band size for NeuN is at 34KD.