

Datasheet for ABIN7305890

anti-NeuN antibody

3 Images

[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	NeuN (RBFOX3)
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NeuN antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Immunogen:	Recombinant full length protein of human RBFOX3
Specificity:	Recognizes endogenous levels of RBFOX3 protein.
Characteristics:	Rabbit polyclonal antibody to RBFOX3
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	NeuN (RBFOX3)
Alternative Name:	RBFOX3 (RBFOX3 Products)
Background:	RNA binding protein fox-1 homolog 3, Fox-1 homolog C
Gene ID:	146713, 52897

Target Details

UniProt: [A6NFN3, Q8BIF2](#)

Application Details

Application Notes: WB (1:500 - 1:2000), IH (1:50 - 1:200), IF/IC (1:50 - 1:200)

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.

Preservative: Sodium azide

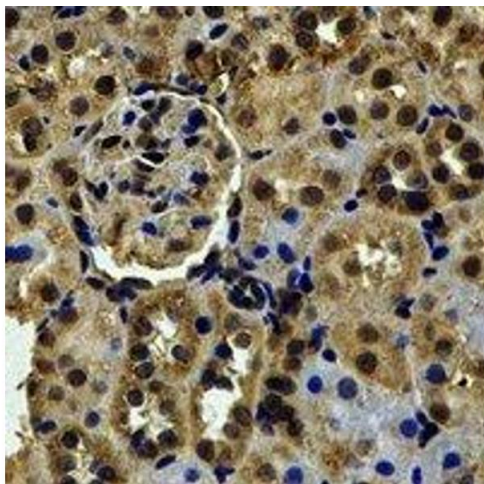
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

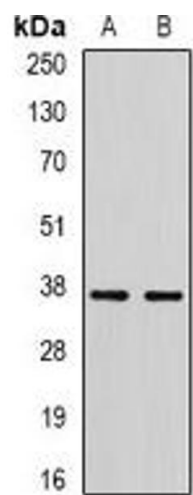
Expiry Date: 12 months

Images



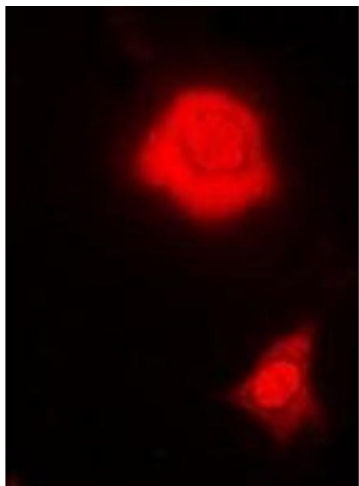
Immunohistochemistry

Image 1. Immunohistochemical analysis of RBFOX3 staining in mouse kidney formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the



Western Blotting

Image 2. Western blot analysis of RBFOX3 expression in A549 (A), mouse testis (B) whole cell lysates.



Immunofluorescence

Image 3. Immunofluorescent analysis of RBFOX3 staining in MCF7 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody