

Anti-Junb antibody



Catalog Number: 141819

Product name

Anti-Junb antibody

Specificity

Mouse JunB

Antibody description

Rabbit Polyclonal to Mouse Junb

Preparation

Produced in rabbits immunized with a synthetic peptide corresponding to the N-terminus of the Mouse JunB, and purified by antigen affinity chromatography.

Formulation

0.2 μ m filtered solution in PBS

Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

WB, ICC/IF, IF, IP

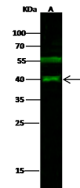
Dilutions

WB: 5-20 μ g/ml

ICC/IF: 0.5-3 μ g/mL

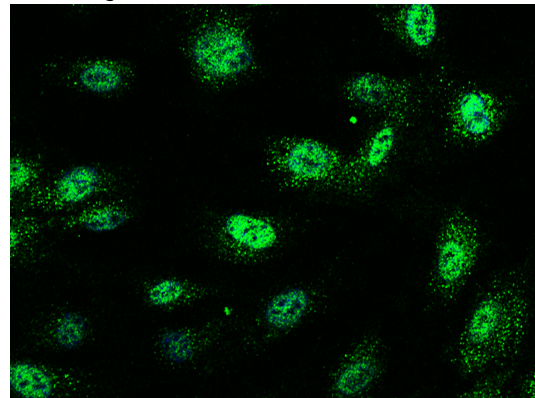
IP: 4-8 uL/mg of lysate

Validations

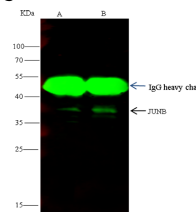


Items	Lanes	A
Sample (whole cell lysate)		MCF7
Sample Volume (μ g/lane)		30
Gel		13% SDS-PAGE reducing gel
Recommended Concentration		5-20 μ g/ml
Secondary Antibody		Dylight 800-labeled Antibody to Rabbit IgG (H+L), at 1:5000 dilution.
Explanation		Developed using Odyssey imaging system. Predicted band size : 36 kDa Observed band size : 40 kDa Additional bands at : 55 kDa (We are unsure as to the identity of these extra bands.)

Mouse JunB Western blot (WB) 15432



Mouse JunB Immunofluorescence(IF) 15433



Items	Lanes	A	B
Sample (whole cell lysate)		MCF-7	Jaskat
Sample quantity		0.5 mg	
IP antibody quantity		4 μ L	
Protein G agarose		15 μ l of 50% Protein G Agarose	
Gel		13% SDS-PAGE reducing gel	
Primary antibody		KLR-SMCC-sinoA1209 antibody at 10 μ g/ml	
Secondary antibody		Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution.	

Mouse JunB Immunoprecipitation(IP) 15434