.-online.com antibodies

Datasheet for ABIN7300902 anti-JunB antibody (C-Term)

3 Images



Overview

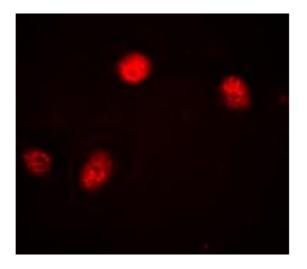
Quantity:	100 µL
Target:	JunB (JUNB)
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow, Sheep
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This JunB antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunofluorescence (IF), Immunochromatography (IC)
Product Details	
Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human JUNB.
Specificity:	Recognizes endogenous levels of JUNB protein.
Characteristics:	Rabbit polyclonal antibody to JUNB
Purification:	The antibody was purified by immunogen affinity chromatography.
Target Details	

Target:	JunB (JUNB)
Alternative Name:	JUNB (JUNB Products)

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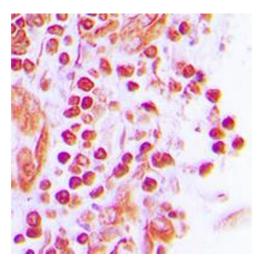
Target Details	
Background:	Transcription factor jun-B
Gene ID:	3726, 16477, 24517
UniProt:	P17275, P09450, P24898
Application Details	
Application Notes:	WB (1:500 - 1:1000), IH (1:100 - 1:200), IF/IC (1:100 - 1:500), IP (1:10 - 1:100)
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and
	0.01 % sodium azide.
Preservative:	0.01 % sodium azide. Sodium azide
Preservative: Precaution of Use:	
	Sodium azide
	Sodium azide This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
Precaution of Use:	Sodium azide This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

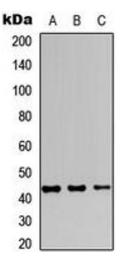
Images



Immunofluorescence

Image 1. Immunofluorescent analysis of JUNB staining in HEK293 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 in 3% BSA-PBS and incubated overnight at 4 °C in a hidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark. DAPI was used to stain the cell





nuclei (blue).

Immunohistochemistry

Image 2. Immunohistochemical analysis of JUNB staining in human breast cancer 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 antibody at room temperature and detected using an HRP conjugad compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Western Blotting

Image 3. Western blot analysis of JUNB expression in MCF7 (A), Raw264.7 (B), PC12 (C) whole cell lysates.

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