

Datasheet for ABIN7303768
anti-JunD antibody (C-Term)



[Go to Product page](#)

2 Images

Overview

Quantity:	100 µL
Target:	JunD (JUND)
Binding Specificity:	C-Term
Reactivity:	Human, Rat, Mouse, Cow, Chicken
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This JunD antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Electrophoretic Mobility-Shift Assay (EMSA)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human JUND.
Specificity:	Recognizes endogenous levels of JUND protein.
Characteristics:	Rabbit polyclonal antibody to JUND
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	JunD (JUND)
Alternative Name:	JUND (JUND Products)

Target Details

Background:	Transcription factor jun-D
Gene ID:	3727, 16478, 24518
UniProt:	P17535 , P15066 , P52909

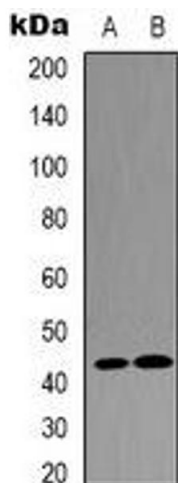
Application Details

Application Notes:	WB (1:500 - 1:1000), IH (1:100 - 1:200), IP (1:10 - 1:100), EMSA (Use at an assay dependent concentration)
Restrictions:	For Research Use only

Handling

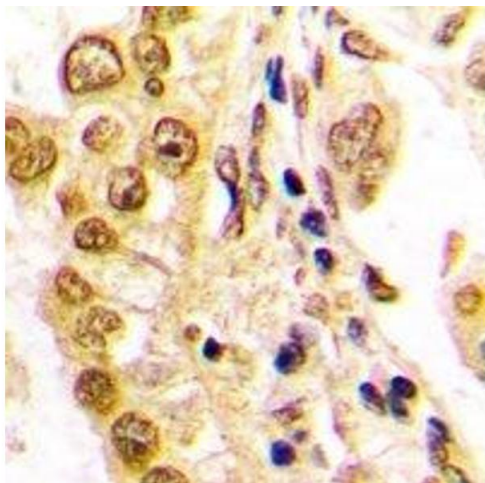
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-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



Western Blotting

Image 1. Western blot analysis of JUND expression in A549 (A), Jurkat (B) whole cell lysates.



Immunohistochemistry

Image 2. Immunohistochemical analysis of JUND staining in human lung 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