

## Datasheet for ABIN927319

# anti-JunD antibody (N-Term)





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	IVe	rv	iew

Quantity:	100 μL	
Target:	JunD (JUND)	
Binding Specificity:	N-Term	
Reactivity:	Human, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This JunD antibody is un-conjugated	
Application:	Western Blotting (WB)	
Product Details		
Immunogen:	Jund antibody was raised in rabbit using the N terminal of Jund as the immunogen	
Cross-Reactivity:	Rat (Rattus)	
Purification:	Purified	
Target Details		
Target:	JunD (JUND)	
Alternative Name:	Jund (JUND Products)	
Background:	The protein encoded by this intronless gene is a member of the JUN family, and a functional component of the AP1 transcription factor complex. It has been proposed to protect cells from	
	p53-dependent senescence and apoptosis. Alternate translation initiation site usage, including	

non-AUG codons, results in the production of different isoforms. Synonyms: Polyclonal Jund

antibody, Anti-Jund antibody, jun D proto-oncogene antibody, MGC72300 antibody.

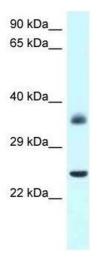
## **Application Details**

Application Notes:	Optimal conditions should be determined by the investigator.	
Comment:	Jund Blocking Peptide, catalog no. 33R-10404, is also available for use as a blocking control in assays to test for specificity of this Jund antibody	
Restrictions:	For Research Use only	

## Handling

Format:	Lyophilized	
Concentration:	Lot specific	
Buffer:	Lyophilized powder. Add 50 $\mu L$ of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.	
Handling Advice:	Avoid repeated freeze/thaw cycles.	
Storage:	4 °C/-20 °C	
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.	

#### **Images**



#### **Western Blotting**

**Image 1.** Western Blot showing Jund antibody used at a concentration of 1.0 ug/ml against Rat Brain Lysate