

JDP2 antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI10240**Specification**

JDP2 antibody - N-terminal region - Product Information

Application	WB
Primary Accession	Q8WYK2
Other Accession	NM_130469 , NP_569736
Reactivity	Human, Mouse, Rat, Horse, Bovine, Dog
Predicted	Human, Mouse, Rat, Chicken, Bovine, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	19kDa KDa

JDP2 antibody - N-terminal region - Additional Information**Gene ID** 122953

Alias Symbol	JUNDM2
Other Names	
Jun dimerization protein 2, JDP2	

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-JDP2 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

JDP2 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

JDP2 antibody - N-terminal region - Protein Information**Name** JDP2**Function**

Component of the AP-1 transcription factor that represses transactivation mediated by the Jun family of proteins. Involved in a variety of transcriptional responses associated with AP-1 such as UV- induced apoptosis, cell differentiation, tumorigenesis and antitumogeneris. Can also function as a repressor by recruiting histone deacetylase 3/HDAC3 to the promoter region of JUN. May control transcription via direct regulation of the modification of histones and the assembly of chromatin.

Cellular Location

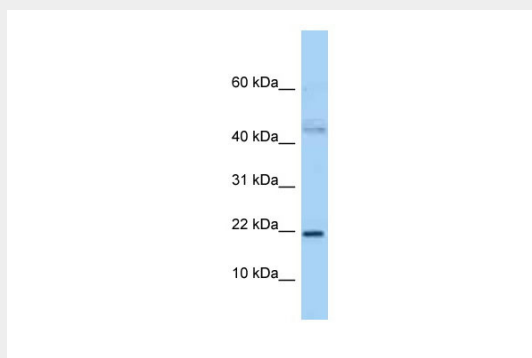
Nucleus.

JDP2 antibody - N-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

JDP2 antibody - N-terminal region - Images



WB Suggested Anti-JDP2 Antibody

Titration: 1. µg/ml

Positive Control: OVCAR-3 Whole Cell