

Product Data Sheet

c-Fos Antibody

Cat. No.:	HY-P80616
Synonyms:	c-Fos Antibody is a non-conjugated and Rabbit origined polyclonal antibody about 41 kDa, targeting to c-Fos. It can be used for ICC/IF,WB,IHC-F,IHC-P,ELISA assays with tag free, in the background of Human, Mouse, Rat.
Host:	Rabbit
Reactivity:	Human,Mouse,Rat
Conjugation:	Non-conjugated
SwissProt ID:	P01100
Research Field:	Neuroscience
Molecular Weight:	Predicted band size: 41 kDa

PROPERTIES			
Formulation	Supplied in 1*PBS (pH 7.3), 50% glycerol and 0.5% BSA. Preservative: 0.02% sodium azide.		
Purity	affinity purified		
Storage & Stability	Stored at -20°C for 1 year. Avoid repeated freeze / thaw cycles.		
Appearance	Liquid		
Application & Dilution Ratio	Application	Dilution Ratio	
	WB	1:500-1:1,000	
	ІНС	1:50-1:100	
	IF	1:50-1:200	
	ELISA	1:10,000	
Shipping	Shipping with blue ice.		

DESCRIPTION

Background

c-Fos: The Fos gene family consists of 4 members: FOS, FOSB, FOSL1, and FOSL2. These genes encode leucine zipper
 proteins that can dimerize with proteins of the JUN family, thereby forming the transcription factor complex AP-1. As such,
 the FOS proteins have been implicated as regulators of cell proliferation, differentiation, and transformation. In some cases,
 expression of the FOS gene has also been associated with apoptotic cell death. [provided by RefSeq, Jul 2008]

Caution: Product has not been fully validated for medical applications. For research use only.

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