

FosB Polyclonal Antibody

Catalog NumberPA5-27530

Product data sheet

Details		Species Reactivity	
Size	100 µL	Species reactivity	Human, Mouse
Host/Isotope	Rabbit / IgG	Tested Applications	Dilution *
Class	Polyclonal		
Type	Antibody	Western Blot (WB)	1:500-1:3,000
Immunogen	Recombinant protein fragment corresponding to a region within amino acids 103 and 273 of Human Fos B	* Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls.	
Conjugate	Unconjugated		
Form	Liquid		
Concentration	1 mg/mL		
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.		

Product specific information

Recommended positive controls: HeLa, NIH-3T3. Predicted reactivity: Mouse (95%), Rat (95%), Dog (96%), Bovine (96%). Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

Background/Target Information

c-FOS is a nuclear phosphoprotein which forms a tight but non-covalently linked complex with the JUN/AP-1 transcription factor. It has a critical function in regulating the development of cells destined to form and maintain the skeleton, and is thought to have an important role in signal transduction, cell proliferation and differentiation.

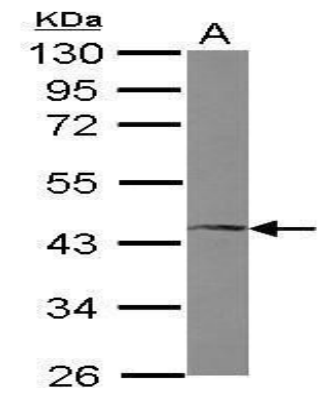
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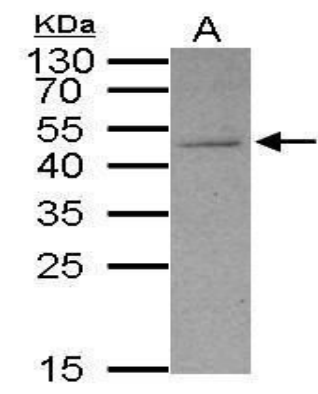
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Product Images For FosB Polyclonal Antibody



FosB Antibody (PA5-27530) in WB
Western blot analysis of Fos B using 30 µg of NIH-3T3 lysate. Samples were loaded onto a 10% SDS-PAGE gel and probed with a Fos B polyclonal antibody (Product # PA5-27530) at a dilution of 1:1000.



FosB Antibody (PA5-27530) in WB
Western blot analysis of Fos B using 30 µg HeLa whole cell lysate. Samples were loaded onto a 15% SDS-PAGE gel and probed with a Fos B polyclonal antibody (Product # PA5-27530) at a dilution of 1:1000.

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