

Anti-c-FOS Antibody

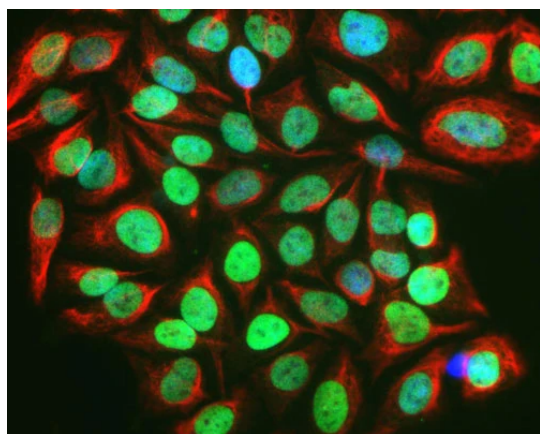


Product Details

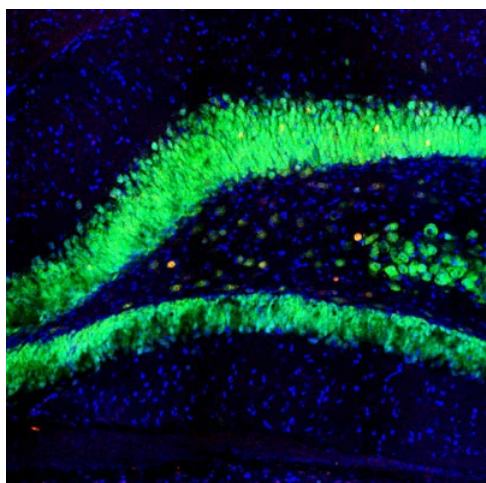
Available Variants	100 µL (SKU:309-cFOS) 25 µL (SKU:309-cFOSt)
Conjugate	Unconjugated
Isotype	IgG1
Clone	2H2
Gene Name	FOS
Host Species	Mouse
Format	Protein G Purified
Physical State	Liquid
Buffer	PBS + 50% glycerol and 5 mM NaN ₃
Production Notes	Protein G purified culture supernatant.
Applications	ELISA, ICC, IHC, WB
Dilution Ranges	WB: 1:2000 IHC: 1:1000 ICC: 1:1000
Species Reactivity	Bovine, Human, Mouse, Rat
Immunogen	Recombinant full length human c-FOS expressed in and purified from E. Coli.
Specificity	Specific for endogenous levels of the ~50 kDa c-FOS protein.
Molecular Weight	50 kDa
Quality Control	Western blots performed on each lot.
Storage	Storage at -20°C is recommended, as aliquots may be taken without freeze/thawing due to presence of 50% glycerol. Stable for at least 1 year at -20°C.

Antibody Registry ID	AB_2632380
UniProt ID	<u>P01100</u>
Shipping	Blue Ice
Expiration	After date of receipt, stable for at least 1 year at -20°C.
Usage Statement	For research use only. Not intended for therapeutic or diagnostic use. Use of all products is subject to our terms and conditions, which can be viewed on our website.
NCBI Gene ID	2353

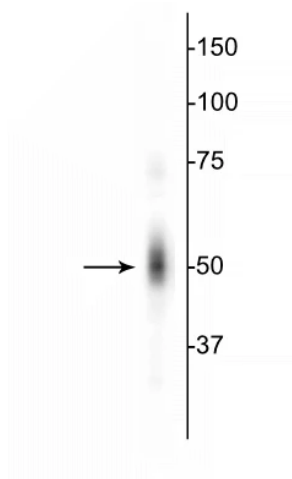
Product Images



Immunofluorescence of serum starved, FBS stimulated HeLa cells showing nuclear labeling of activated cells with Anti- c-FOS (Cat. 309-cFOS, 1:1000, green) while Anti- Vimentin (Cat. 2105-VIM, 1:500, red) labels the cytoplasmic intermediate filament, and nuclear staining with DAPI (blue).



Immunofluorescence of a section of rat hippocampus showing neurons labeled with c-FOS (Cat. 309-cFOS, 1:1000, red) counterstained with FOX3(NeuN) (green), and nuclear staining with DAPI. When both c-FOS and FOX3 are expressed the label appears orange.



Western blot of HeLa cell lysate showing specific immunolabeling of the ~50 kDa c-FOS protein.

Product Page URL: www.antibodiesinc.com/products/anti-c-fos-antibody-309-cfos



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