

Product Data Sheet

Anti-c-FOS Antibody

Catalog #	Source	Reactivity	Applications
CPA9267	Rabbit	H, M, R	WB, IH
Description	Rabbit polyclonal to c-FOS		
Immunogen	Recombinant protein corresponding to human c-FOS.		
Purification	The antibody was purified by affinity chromatography.		
Specificity	Recognizes endogenous levels of c-FOS protein.		
Clonality	Polyclonal		
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
Dilution	WB (1/1000 - 1/2000), IH (1/200 - 1/500)		
Gene Symbol	FOS		
Alternative Names	G0S7; Proto-oncogene c-Fos; Cellular oncogene fos; G0/G1 switch regulatory protein 7		
Entrez Gene	2353 (Human); 14281 (Mouse); 140675 (Rat)		
SwissProt	P01100 (Human); P01101 (Mouse); P12841 (Rat)		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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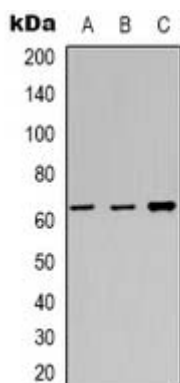
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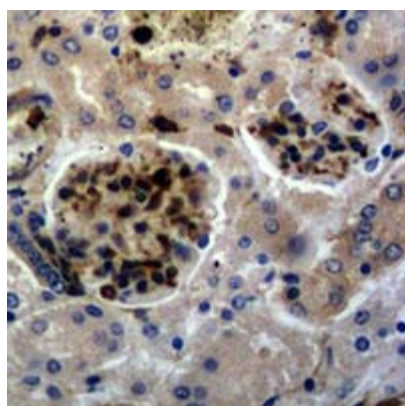
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Western blot analysis of c-FOS expression in Hela (A), mouse brain (B), rat brain (C) whole cell lysates.



Immunohistochemical analysis of c-FOS staining in mouse kidney formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

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