

Product Data Sheet

Anti-c-SRC (pY419) Antibody

Catalog #	Source	Reactivity	Applications
CPA2098	Rabbit	H, M, R, B, C, P, Z	WB
Description	Rabbit polyclonal antibody to c-SRC (pY419)		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human c-SRC. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of c-SRC (pY419) 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 (1/500 - 1/1000)		
Gene Symbol	SRC		
Alternative Names	SRC1; Proto-oncogene tyrosine-protein kinase Src; Proto-oncogene c-Src; pp60c-src; p60-Src		
Entrez Gene	6714 (Human); 20779 (Mouse); 83805 (Rat)		
SwissProt	P12931 (Human); P05480 (Mouse); Q9WUD9 (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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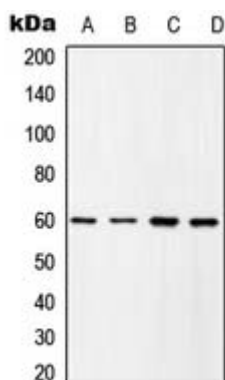
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Western blot analysis of c-SRC (pY419) expression in HEK293T EGF-treated (A), COLO205 (B), Raw264.7 EGF-treated (C), PC12 EGF-treated (D) whole cell lysates.

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