

Product Data Sheet

Anti-c-RAF Antibody

Catalog #	Source	Reactivity	Applications
CPA9273	Rabbit	Н	WB, IH
Description	R	abbit polyclonal antibody	to c-RAF
Immunogen	R	ecombinant protein corre	sponding to human c-RAF.
Purification	TI	he antibody was purified	by immunogen affinity chromatography.
Specificity	R	ecognizes endogenous lev	els of c-RAF protein.
Clonality	Po	olyclonal	
Conjugation			
Form	Li	quid in 0.42% Potassium	phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
	aı	nd 0.01% sodium azide.	
Dilution	W	/B (1/1000 - 1/2000), IH (1/	50 - 1/200)
Gene Symbol	R	AF1	
Alternative Na	ames R	AF; RAF proto-oncogene	erine/threonine-protein kinase; Proto-oncogene c-RAF;
	cl	Raf; Raf-1	
Entrez Gene	58	894 (Human)	
SwissProt	P	04049 (Human)	
Storage/Stabi	lity Sł	hipped at 4°C. Upon delive	ery aliquot and store at -20°C for one year. Avoid
	fr	eeze/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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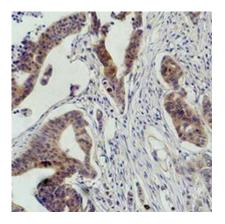
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For research purposes only, not for human use

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Western blot analysis of c-RAF expression in Hela (A) whole cell lysates. (Predicted band size: 73 kD; Observed band size: 75 kD)



Immunohistochemical analysis of c-RAF staining in human colon cancer 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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