

## **Product Data Sheet**

## **Anti-c-FER Antibody**

Catalog #	Source	e Reactivity	Applications		
CPA4642	Rabbit	H, M, R, D	WB		
Description		Rabbit polyclonal antibody t	o c-FER		
Immunogen		KLH-conjugated synthetic pe	ptide encompassing a sequence within the center		
		region of human c-FER. The	exact sequence is proprietary.		
Purification		The antibody was purified by immunogen affinity chromatography.			
Specificity		Recognizes endogenous levels of c-FER protein.			
Clonality		Polyclonal			
Conjugation					
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		FER			
Alternative Names		TYK3; Tyrosine-protein kinase Fer; Feline encephalitis virus-related kinase FER;			
		Fujinami poultry sarcoma/Fe	line sarcoma-related protein Fer; Proto-oncogene c-Fer;		
		Tyrosine kinase 3; p94-Fer			
Entrez Gene		2241 (Human); 14158 (Mouse); 301737 (Rat)			
SwissProt		P16591 (Human); P70451 (N	louse); P09760 (Rat)		
<b>Storage/Stability</b> Shipped at 4°C. Upon delivery aliquot and store at -20°C fo		y 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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Western blot analysis of c-FER expression in HEK293T (A), HeLa (B), NIH3T3 (C) whole cell lysates. (Predicted band size: 94 kD; Observed band size: 95 kD)

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