

## **Product Data Sheet**

## Anti-SPDEF Antibody

Catalog #	Source	e Reactivity	Applications	
CQA3213	Rabbit	: H, R	WB	
Description		Rabbit polyclonal antibody t	o SPDEF	
Immunogen		Recombinant full length pro	ein of human SPDEF	
Purification		The antibody was purified b	/ immunogen affinity chromatography.	
Specificity		Recognizes endogenous leve	ls of SPDEF protein.	
Clonality		Polyclonal		
Conjugation				
Form		Liquid in 0.42% Potassium p	nosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,	
		and 0.01% sodium azide.		
Dilution		WB (1/500 - 1/2000)		
Gene Symbol		SPDEF		
Alternative Names		PDEF; PSE; SAM pointed domain-containing Ets transcription factor; Prostate		
		epithelium-specific Ets trans	cription factor; Prostate-specific Ets; Prostate-derived	
		Ets factor		
Entrez Gene		25803 (Human)		
SwissProt		O95238 (Human)		
Storage/Stabi	lity	Shipped at 4°C. Upon delive	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 SPDEF expression in rat ovary (A) whole cell lysates. (Predicted band size: 35; 37 kD; Observed band size: 45 kD)

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