

Product Data Sheet

Anti-Periostin Antibody

Catalog #	Source	Reactivity	Applications
CQA2166	Rabbit	H, R	WB
Description	Rabbit polyclonal antibody to Periostin		
Immunogen	Recombinant full length protein of human Periostin		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of Periostin 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 - 1/2000)		
Gene Symbol	POSTN		
Alternative Names	OSF2; Periostin; PN; Osteoblast-specific factor 2; OSF-2		
Entrez Gene	10631 (Human)		
SwissProt	Q15063 (Human)		
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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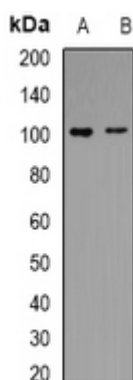
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Western blot analysis of Periostin expression in OVCAR3 (A), SKOV3 (B) whole cell lysates. (Predicted band size: 80; 83; 87; 90; 93 kD; Observed band size: 100 kD)

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