

Anti-ANG Antibody

Catalog #	Source	Reactivity	Applications
CPA3512	Rabbit	H, M	WB
Description	Rabbit polyclonal antibody to ANG		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human ANG. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of ANG 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	ANG		
Alternative Names	RNASE5; Angiogenin; Ribonuclease 5; RNase 5		
Entrez Gene	283 (Human); 11727 (Mouse)		
SwissProt	P03950 (Human); P21570 (Mouse)		
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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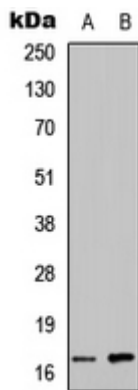
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Product Data Sheet



Western blot analysis of ANG expression in HEK293T (A), NS-1 (B) whole cell lysates. (Predicted band size: 16 kD; Observed band size: 16 kD)

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