

Product Data Sheet

Anti-WNT4 Antibody

Catalog #	Source	Reactivity	Applications
CQA2319	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to WNT4		
Immunogen	Recombinant full length protein of human WNT4		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of WNT4 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	WNT4		
Alternative Names	Protein Wnt-4		
Entrez Gene	54361 (Human); 22417 (Mouse); 84426 (Rat)		
SwissProt	P56705 (Human); P22724 (Mouse); Q9QXQ5 (Rat)		
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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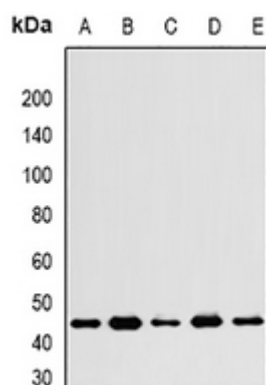
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Western blot analysis of WNT4 expression in A549 (A), PC3 (B), mouse brain (C), mouse lung (D), rat brain (E) whole cell lysates. (Predicted band size: 32; 39 kD; Observed band size: 46 kD)

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