

## **Product Data Sheet**

## **Anti-WNT7B Antibody**

Catalog #	Source	Reactivity	Applications	
CQA2321	Rabbit	Н, М	WB	
Description		Rabbit polyclonal antibody	to WNT7B	
Immunogen		Recombinant full length pr	otein of human WNT7B	
Purification		The antibody was purified	by immunogen affinity chromatography.	
Specificity		Recognizes endogenous lev	vels of WNT7B 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		WNT7B		
Alternative Na	ames	Protein Wnt-7b		
Entrez Gene		7477 (Human); 22422 (Mo	use)	
SwissProt		P56706 (Human); P28047 (	Mouse)	
Storage/Stabi	lity	Shipped at 4 $^\circ$ C. Upon del	very aliquot and store at -20 $^\circ$ 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 WNT7B expression in A549 (A), HepG2 (B) whole cell lysates. (Predicted band size: 39 kD; Observed band size: 39 kD)

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