

## **Product Data Sheet**

## Anti-WBSCR22 Antibody

Catalog #	Source	Reactivity	Applications		
CQA1572	Rabbit	Н, М	WB, IF/IC		
Description	R	Rabbit polyclonal antibody to WBSCR22			
Immunogen	R	ecombinant full length pro	tein of human WBSCR22		
Purification	Т	he antibody was purified b	y immunogen affinity chromatography.		
Specificity	R	ecognizes endogenous leve	ls of WBSCR22 protein.		
Clonality	P	Polyclonal			
Conjugation					
Form	Li	iquid in 0.42% Potassium p	nosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,		
	a	nd 0.01% sodium azide.			
Dilution	W	VB (1/500 - 1/1000), IF/IC (1/	50 - 1/200)		
Gene Symbol	W	VBSCR22			
Alternative Na	ames R	libosome biogenesis methy	ltransferase WBSCR22; Williams-Beuren syndrome		
	cl	hromosomal region 22 pro	ein		
Entrez Gene	114049 (Human)				
SwissProt	0	043709 (Human)			
Storage/Stabi	lity S	hipped at 4 $^\circ$ C. Upon deliv	ery aliquot and store at -20 $^\circ$ C for one year. Avoid		
	fr	reeze/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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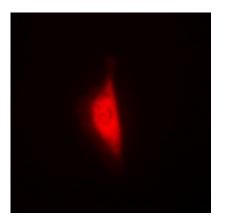
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Western blot analysis of WBSCR22 expression in H460 (A), A549 (B) whole cell lysates. (Predicted band size: 24; 31; 33 kD; Observed band size: 33 kD)



Immunofluorescent analysis of WBSCR22 staining in MCF7 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4  $^{\circ}$  C in a hidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.

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