

## **Product Data Sheet**

### Anti-WBSCR22 Antibody

Catalog #	Source	Reactivity	Applications	
CQA1572	Rabbit	H, R	WB, IF/IC	
Description	R	Rabbit polyclonal antibody t	o WBSCR22	
Immunogen	R	Recombinant full length prot	ein of human WBSCR22	
Purification	Т	he antibody was purified by	/ immunogen affinity chromatography.	
Specificity	R	Recognizes endogenous leve	ls of WBSCR22 protein.	
Clonality	Р	Polyclonal		
Conjugation				
Form	L	iquid in 0.42% Potassium pl	nosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,	
	а	and 0.01% sodium azide.		
Dilution	V	NB (1/500 - 1/1000), IF/IC (1/	50 - 1/200)	
Gene Symbol	V	WBSCR22		
Alternative Na	a <mark>mes</mark> R	Ribosome biogenesis methy	transferase WBSCR22; Williams-Beuren syndrome	
	С	hromosomal region 22 prot	ein	
Entrez Gene 114		114049 (Human)		
SwissProt	C	043709 (Human)		
Storage/Stabi	lity S	hipped at 4°C. Upon deliver	y aliquot and store at -20°C for one year. Avoid	
	fı	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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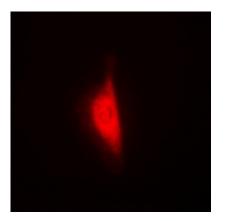
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Western blot analysis of WBSCR22 expression in H460 (A), A549 (B) whole cell lysates. (Predicted band size: 24; 31; 33 kD; Observed band size: 33 kD)



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 °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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