

Product Data Sheet

Anti-ZCCHC11 Antibody

Catalog #	Source	Reactivity	Applications		
CQA2599	Rabbit	H, M, R	WB, IF/IC		
Description	Ral	bbit polyclonal antibody	to ZCCHC11		
Immunogen	Red	combinant full length pro	otein of human ZCCHC11		
Purification	The	The antibody was purified by immunogen affinity chromatography.			
Specificity	Red	cognizes endogenous lev	els of ZCCHC11 protein.		
Clonality	Pol	lyclonal			
Conjugation					
Form	Liq	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,			
	and	d 0.01% sodium azide.			
Dilution	WE	3 (1/500 - 1/2000), IF/IC (1	/50 - 1/200)		
Gene Symbol	ZCO	CHC11			
Alternative Na	ames KIA	A0191; TUT4; Terminal u	uridylyltransferase 4; TUTase 4; Zinc finger CCHC		
	do	main-containing protein	11		
Entrez Gene	233	318 (Human); 230594 (N	louse)		
SwissProt	Q5	TAX3 (Human); B2RX14 (Mouse)		
Storage/Stabi	lity Shi	pped at 4°C. Upon delive	ry aliquot and store at -20°C for one year. Avoid		
	fre	eze/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

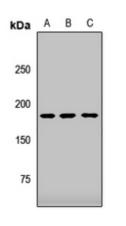
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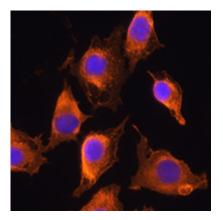
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Western blot analysis of ZCCHC11 expression in A549 (A), mouse brain (B), mouse lung (C) whole cell lysates. (Predicted band size: 81; 185 kD; Observed band size: 185 kD)



Immunofluorescent analysis of ZCCHC11 staining in L929 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 humidified chamber. Cells were washed with PBST and incubated with a AF594-conjugated secondary antibody (red) in PBS at room temperature in the dark. DAPI was used to stain the cell nuclei (blue).

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