

## **Product Data Sheet**

## **Anti-Syntaxin-11 Antibody**

Catalog #	Source	Reactivity	Applications		
CQA6080	Rabbit	M, R	WB		
Description	Ra	Rabbit polyclonal antibody to Syntaxin-11			
Immunogen	Re	combinant fusion protein	of human Syntaxin-11. The exact sequence is		
	pro	oprietary.			
Purification	Th	e antibody was purified b	y immunogen affinity chromatography.		
Specificity	Re	cognizes endogenous leve	els of Syntaxin-11 protein		
Clonality	Ро	lyclonal			
Conjugation					
Form	Liq	uid in 0.42% Potassium p	hosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,		
	an	d 0.01% sodium azide.			
Dilution	W	3 (1/500 - 1/2000)			
Gene Symbol	ST	X11			
Alternative Na	ames Syr	ntaxin-11			
Entrez Gene 8676 (Hur		76 (Human); 74732 (Mou	uman); 74732 (Mouse)		
SwissProt	07	5558 (Human); Q9D3G5	Mouse)		
Storage/Stabi	lity Shi	ipped 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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Western blot analysis of Syntaxin-11 expression in mouse lung (A), rat lung (B) whole cell lysates. (Predicted band size: 33 kD; Observed band size: 36 kD)

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