

## **Product Data Sheet**

### **Anti-Tectonic-2 Antibody**

Catalog #	Source	Reactivity	Applications			
CQA6162	Rabbit	Μ	WB			
Description	F	Rabbit polyclonal antibody	v to Tectonic-2			
Immunogen	F	Recombinant fusion prote	n of human Tectonic-2. The exact sequence is proprietary.			
Purification	tion The antibody was purified by immunogen affinity chromatography.					
Specificity	F	Recognizes endogenous le	vels of Tectonic-2 protein			
Clonality	F	Polyclonal				
Conjugation						
Form	form Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% g					
	ć	and 0.01% sodium azide.				
Dilution	١	WB (1/500 - 1/2000)				
Gene Symbol	7	TCTN2				
Alternative Names		C12orf38; TECT2; Tectonic-2				
Entrez Gene	7	79867 (Human); 67978 (M	ouse)			
SwissProt	(	Q96GX1 (Human); Q2MV5	7 (Mouse)			
Storage/Stabi	lity S	Shipped at 4°C. Upon deliv	ery aliquot and store at -20°C for one year. Avoid			
	f	freeze/thaw cycles.				

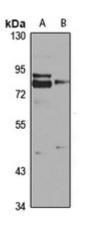
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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 Tectonic-2 expression in mouse brain (A), mouse lung (B) whole cell lysates. (Predicted band size: 76 kD; Observed band size: 77 kD)

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