

## **Product Data Sheet**

## Anti-CHMP2A Antibody

Catalog #	Source	Reactivity	Applications	
CQA2476	Rabbit	Н, М	WB	
Description		Rabbit polyclonal antibody t	o CHMP2A	
Immunogen		Recombinant full length prot	ein of human CHMP2A	
Purification		The antibody was purified by	immunogen affinity chromatography.	
Specificity		Recognizes endogenous leve	ls of CHMP2A protein.	
Clonality Polyclonal				
Conjugation				
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,			
		and 0.01% sodium azide.		
Dilution		WB (1/500 - 1/2000)		
Gene Symbol		СНМР2А		
Alternative Names		BC2; CHMP2; Charged multivesicular body protein 2a; Chromatin-modifying protein		
		2a; CHMP2a; Putative breast	adenocarcinoma marker BC-2; Vacuolar protein	
		sorting-associated protein 2-	1; Vps2-1; hVps2-1	
Entrez Gene		27243 (Human); 68953 (Mou	ise)	
SwissProt		O43633 (Human); Q9DB34 (	Mouse)	
Storage/Stabi	lity	Shipped at 4 $^\circ$ C. Upon delive	ery aliquot and store at -20 $^\circ$ C for one year. Avoid	
		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

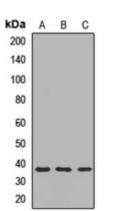
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Western blot analysis of CHMP2A expression in A431 (A), HepG2 (B), SW480 (C) whole cell lysates. (Predicted band size: 25 kD; Observed band size: 37 kD)

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