

# **Product Data Sheet**

### **Anti-AP3M1 Antibody**

Catalog #	Source	Reactivity	Applications
CQA3824	Rabbit	H, M, R	WB
Description	Rab	bit polyclonal antibody	to AP3M1
Immunogen	Rec	combinant fusion proteir	of human AP3M1. The exact sequence is proprietary.
Purification	The	e antibody was purified b	y immunogen affinity chromatography.
Specificity	Rec	ognizes endogenous lev	els of AP3M1 protein
Clonality	Pol	yclonal	
Conjugation			
Form	Liqu	uid in 0.42% Potassium p	hosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
	and	0.01% sodium azide.	
Dilution	WB	(1/500 - 1/2000)	
Gene Symbol	AP3	3M1	
Alternative Na	ames AP-	3 complex subunit mu-1	; AP-3 adapter complex mu3A subunit; Adapter-related
	pro	tein complex 3 subunit r	nu-1; Mu-adaptin 3A; Mu3A-adaptin
Entrez Gene	269	985 (Human); 55946 (Mc	use)
SwissProt	Q91	Y2T2 (Human); Q9JKC8 (	Mouse); P53676 (Rat)
Storage/Stabi	<b>lity</b> Shij	pped at 4°C. Upon delive	ry aliquot and store at -20°C for one year. Avoid
	free	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

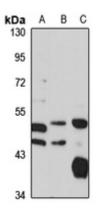
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Western blot analysis of AP3M1 expression in 22Rv1 (A), mouse kidney (B), rat liver (C) whole cell lysates. (Predicted band size: 46 kD; Observed band size: 47 kD)

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