

Product Data Sheet

Anti-LAMTOR5 Antibody

Catalog #	Source	e Reactivity	Applications		
CQA2852	Rabbit	H, M, R	WB		
Description		Rabbit polyclonal antibody to	DLAMTOR5		
Immunogen		Recombinant full length prot	ein of human LAMTOR5		
Purification		The antibody was purified by	immunogen affinity chromatography.		
Specificity		Recognizes endogenous leve	ls of LAMTOR5 protein.		
Clonality		Polyclonal			
Conjugation					
Form		Liquid in 0.42% Potassium ph	nosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,		
		and 0.01% sodium azide.			
Dilution		WB (1/500 - 1/2000)			
Gene Symbol		LAMTOR5			
Alternative Names		HBXIP; XIP; Ragulator complex protein LAMTOR5; Hepatitis B virus X-interacting			
		protein; HBV X-interacting pr	otein; HBX-interacting protein; Late		
		endosomal/lysosomal adapte	or and MAPK and MTOR activator 5		
Entrez Gene		10542 (Human); 68576 (Mou	ise)		
SwissProt		O43504 (Human); Q9D1L9 (N	Aouse)		
Storage/Stabi	lity	Shipped at 4°C. Upon deliver	y aliquot and store at -20°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

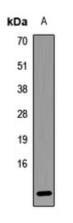
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Western blot analysis of LAMTOR5 expression in MCF7 (A) whole cell lysates. (Predicted band size: 9 kD; Observed band size: 10 kD)

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