

Anti-LAPTM4B Antibody

Catalog #	Source	Reactivity	Applications
CQA2546	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to LAPTM4B		
Immunogen	Recombinant full length protein of human LAPTM4B		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of LAPTM4B 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	LAPTM4B		
Alternative Names	Lysosomal-associated transmembrane protein 4B; Lysosome-associated transmembrane protein 4-beta		
Entrez Gene	55353 (Human); 114128 (Mouse); 315047 (Rat)		
SwissProt	Q86VI4 (Human); Q91XQ6 (Mouse); Q5U1W4 (Rat)		
Storage/Stability	Shipped at 4°C. Upon delivery 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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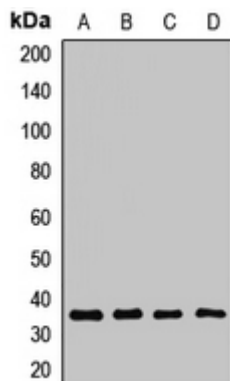
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Product Data Sheet



Western blot analysis of LAPT M4B expression in HeLa (A), A549 (B), mouse brain (C), rat ovary (D) whole cell lysates.
(Predicted band size: 25; 35; 41 kD; Observed band size: 37 kD)

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