For Research Use Only

CD107a / LAMP1 Polyclonal antibody

Catalog Number:55273-1-AP 18 Publications



	55273-1-AP			Purification Method: Antigen affinity purification
	Concentration:		GenelD (NCBI):	
	750 µg/ml	3916		
	Source:ENSEMBL Gene ID:RabbitENSG00000185896			
	Isotype: UNIPROT ID:			
	IgG	-		
	Full Name: lysosomal-associated membrane protein 1			
		Calculated MW: 45 kDa		
A	Tested Applications:			
Applications	ELISA			
	Cited Applications: WB, IHC, IF, IP			
	Species Specificity: human			
	Cited Species:			
	human, mouse, pig, turtle			
Background Information	LAMP1 (also known as CD107a) is a 90-120 kDa heavily glycosylated membrane protein enriched in the lysosom membrane. LAMP1 functions to provide selectins with carbohydrate ligands. This protein has also been shown to a marker of degranulation on lymphocytes such as CD8+ and NK cells and may also play a role in tumor cell differentiation and metastasis.			
	differentiation and metasta			
Notable Publications			ไดแกลไ	Application
Notable Publications	Author	Pubmed ID	Journal Aging (Albany NY	Application
Notable Publications			Journal Aging (Albany NY Cell Death Dis	

For technical support and original validation data for this product please contact: E: Proteintech-CN@ptglab.com T: 4006900926 W: ptgcn.com

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Selected Validation Data