For Research Use Only

GBA Polyclonal antibody Catalog Number:20622-1-AP

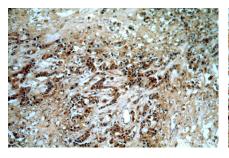


Basic Information	Catalog Number: 20622-1-AP	GenBank Accession Number: BC000349	Purification Method: Antigen affinity purification	
	Size: 150ul , Concentration: 450 ug/ml by Nanodrop and 327 ug/ml by Bradford method using BSA as the standard; Source: Rabbit Isotype: IgG		Recommended Dilutions: IHC 1:20-1:200 IF/ICC 1:50-1:500	
				glucosidase, beta; acid, pseudogene
		Calculated MW: 321 aa, 36 kDa		
		Immunogen Catalog Number: AG13981		
	Applications	Tested Applications: IHC, IF/ICC, ELISA	Positive Con	
Species Specificity: human			IHC : human breast cancer tissue, human brain tissue IF/ICC : SH-SY5Y cells,	
Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0				
Storage	Storage: Store at -20°C. Stable for one year aft Storage Buffer: PBS with 0.02% sodium azide and 50			
*** 20ul sizes contain 0.1% BSA	Aliquoting is unnecessary for -20 $^{\circ}$ C s	torage		

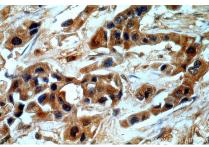
For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

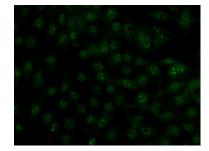
Selected Validation Data



Immunohistochemical analysis of paraffinembedded human breast cancer using 20622-1-AP (GBA antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human breast cancer using 20622-1-AP (GBA antibody) at dilution of 1:50 (under 40x lens).



Immunofluorescent analysis of (-20°C Ethanol) fixed SH-SY5Y cells using 20622-1-AP (GBA antibody) at dilution of 1:100 and Alexa Fluor 488conjugated Goat Anti-Rabbit IgG(H+L).