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:	GenelD (NCBI):	Recommended Dilutions:
	150ul , Concentration: 450 µg/ml by Nanodrop and 327 µg/ml by Bradford method using BSA as the standard;	2630 Full Name:	IHC 1:20-1:200 IF 1:50-1:500
		glucosidase, beta; acid, pseudogene	
	Source: Rabbit	Calculated MW:	
	Isotype: IgG	321 aa, 36 kDa	
	Immunogen Catalog Number: AG13981		
Applications	Tested Applications: IF, IHC, ELISA	Positive Controls:	
	Species Specificity:		n breast cancer tissue, human brain tissue ′ cells,
	Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0		
Background Information			
Storage	Storage: Store at -20°C. Stable for one year aft	er shipment.	

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

 For technical support and original validation data for this product please contact:

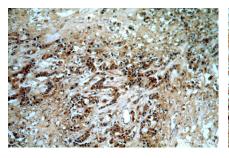
 T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
 E: proteintech@ptglab.com

 W: ptglab.com

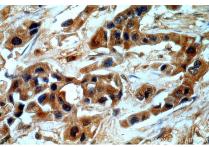
Storage Buffer:

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

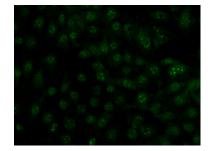
Selected Validation Data



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 AffiniPure Goat Anti-Rabbit IgG(H+L).