For Research Use Only

NEUROG1 Polyclonal antibody

Catalog Number:12314-1-AP



Basic Information	Catalog Number: 12314-1-AP	GenBank Accession Number: BC008687	Purification Method: Antigen affinity purification
	Size: 150ul , Concentration: 273 µg/ml by Bradford method using BSA as the standard;	GenelD (NCBI): 4762	Recommended Dilutions: IHC 1:50-1:500
		Full Name: neurogenin 1	
	Source: Rabbit	Calculated MW: 237 aa, 26 kDa	
	Isotype: IgG		
	Immunogen Catalog Number: AG2967		
Applications	Tested Applications: IHC,ELISA	Positive Controls: IHC : human brain tissue,	
	Species Specificity: human, mouse, rat		
	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 after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage

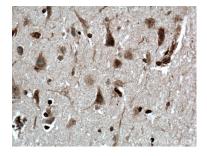
*** 20ul sizes contain 0.1% BSA

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

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Selected Validation Data





Immunohistochemical analysis of paraffinembedded human brain tissue slide using 12314-1-AP (NEUROG1 Antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). Immunohistochemical analysis of paraffinembedded human brain tissue slide using 12314-1-AP (NEUROG1 Antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).