For Research Use Only

GA repeat Polyclonal antibody Catalog Number:24492-1-AP 17 Publications



Basic Information	Catalog Number:	GenBank Acc	ession Number:	Purification Method:
	24492-1-AP	GenelD (NCB	l):	Antigen affinity purfication
	150ul , Concentration: 400 ug/ml by Nanodrop;	Full Name:		
	Source: Rabbit			
	Isotype: IgG			
Applications	Tested Applications: ELISA			
	Cited Applications: WB, IHC, IF, Dot Blot			
	Species Specificity: human			
	Cited Species: human, mouse, drosophila			
Background Information	The C9orf72 "GGGGCC" repeat seque GPGPGPGPG", "GR repeat; GRGRGRGI previously that aggregated forms of This antibody is used to detect the "C dilution 1:32,000 in Elisa.	ence codes five RG", "AP repeat poly-GA and po GA repeat" sequ	repeat peptide "GA re ; APAPAPAPA" and "PR oly-GP proteins do not o lence. This antibody de	peat; GAGAGAGAGA", "GP repeat; trepeat; PRPRPRPRP". It was described enter the separation gel (PMID: 26374446) tects the GAGAGAGAGA peptide with
Notable Publications	Author Pu	bmed ID	Journal	Application
	Janis Bennion Callister 27	798094	Hum Mol Genet	WB,IF
	Kornélia Szebényi 34	675437	Nat Neurosci	
	Chen Liang 31	625563	Hum Mol Genet	
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.			
*** 20ul sizes contain 0.1% BSA	Aliquoting is unnecessary for -20 $^{\circ}$ C s	storage		

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

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Selected Validation Data



GA repeat Antibody (24492-1-AP) tested in ELISA. GA repeat peptide was coated onto the microplates at 1.5 μ g/well and then incubated with dilution series of GA repeat antibody (24492-1-AP). Bound antibodies were detected with HRP conjugated anti-Rabbit 1gG followed by incubation with HRP Substrate and then measuring the resulting absorbance at 450 nm.