For Research Use Only

## GLIPR1 Recombinant antibody, PBS Only



Catalog Number:85345-1-PBS

Size: 100ug . Concentration: 1 mg/ml by	GeneID (NCBI):	
Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	11010	CloneNo.: 242574C4
	UNIPROT ID: P48060 Full Name: GLI pathogenesis-related 1 Calculated MW:	
Immunogen Catalog Number: AG3205	266 aa, 30 kDa Observed MW: 30 kDa	
Tested Applications: WB, Indirect ELISA Species Specificity:		
human GLIPR1, also known as related to test that belongs to the CAP family of cys development of tumors, especially C	steine-rich secretory proteins. GLIPF GM (8,9). The high expression of GLI	R1 is closely associated with the
Storage: Stora at -80°C. Storage Buffer: PBS Only	system.	
	Isotype: IgG Immunogen Catalog Number: AG3205 Tested Applications: WB, Indirect ELISA Species Specificity: human GLIPR1, also known as related to test that belongs to the CAP family of cy development of tumors, especially of or other cells of the central nervous st Storage: Storage: Storage Buffer:	Isotype: GLI pathogenesis-related 1   IgG Calculated MW:   Immunogen Catalog Number: 266 aa, 30 kDa   AG3205 Observed MW:   30 kDa 30 kDa   Tested Applications:   WB, Indirect ELISA Species Specificity:   human GLIPR1, also known as related to testis-specific, vespid, and pathogenest that belongs to the CAP family of cysteine-rich secretory proteins. GLIPI development of tumors, especially GM (8,9). The high expression of GLI or other cells of the central nervous system.   Storage: Storage:   Storage: Storage Buffer:

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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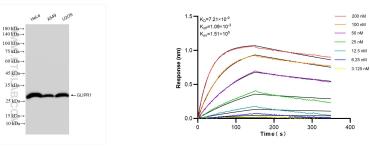
## Selected Validation Data

 $60 \text{ kDa} \rightarrow$ 

45 kDa-35 kDa

25 kDa

15 kDa→ 10 kDa→



Various lysates were subjected to SDS PAGE followed by western blot with 85345-1-RR (GLIPR1 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 85345-1-PBS in a different storage buffer formulation.

Biolayer interferometry (BLL) kinetic assays of 85345-1-RR against Human GLIPR1 were performed. The affinity constant is 7.21 nM.