## RGMB antibody

Catalog No: #22623



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Product Name	RGMB antibody	
Host Species	Rabbit	
Clonality	Polyclonal	
Purification	Purified by antigen-affinity chromatography.	
Applications	WB IHC	
Species Reactivity	Hu	
Immunogen Type	Recombinant protein	
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 219 and 467	
	of RGMB	
Target Name	RGMB	
Accession No.	Swiss-Prot:Q6NW40Gene ID:285704	
Uniprot	Q6NW40	
GeneID	285704;	
Concentration	1mg/ml	
Formulation	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a	
	preservative.	
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.	

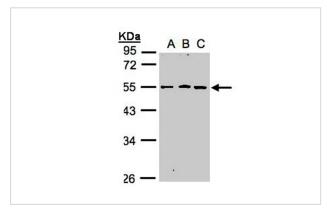
## Application Details

Predicted MW: 52kd

Western blotting: 1:500-1:3000

Immunohistochemistry: 1:100-1:500

## **Images**



Sample(30 ug whole cell lysate)

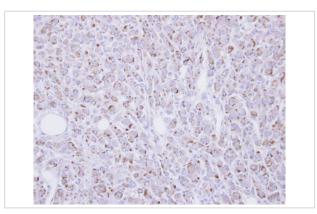
A: A431

B: H1299

C: HeLa S3

10% SDS PAGE

Primary antibody diluted at 1: 1000



Immunohistochemical analysis of paraffin-embedded U87 xenograft, using RGMB antibody at 1: 100 dilution.

## Background

RGMB is a glycosylphosphatidylinositol (GPI)-anchored member of the repulsive guidance molecule family (see RGMA, MIM 607362) and contributes to the patterning of the developing nervous system (Samad et al., 2005 [PubMed 15671031]).[supplied by OMIM]

Note: This product is for in vitro research use only