



# RGMA Polyclonal Antibody

<b>Catalog No</b>	BYab-07033
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human;Mouse
<b>Applications</b>	WB;ELISA
<b>Gene Name</b>	RGMA RGM
<b>Protein Name</b>	Repulsive guidance molecule A (RGM domain family member A)
<b>Immunogen</b>	Synthesized peptide derived from part region of human protein
<b>Specificity</b>	RGMA Polyclonal Antibody detects endogenous levels of protein.
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
<b>Source</b>	Polyclonal, Rabbit,IgG
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Dilution</b>	WB 1:500-2000 ELISA 1:5000-20000
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	
<b>Observed Band</b>	49kD
<b>Cell Pathway</b>	Cell membrane ; Lipid-anchor, GPI-anchor .
<b>Tissue Specificity</b>	Retina, Teratocarcinoma, Testis, Uterus,
<b>Function</b>	function:Repulsive guidance molecules (Rgm) are involved in the guidance of growth cones of the developing neurons.,similarity:Belongs to the repulsive guidance molecule (RGM) family.,
<b>Background</b>	This gene encodes a member of the repulsive guidance molecule family. The encoded protein is a glycosylphosphatidylinositol-anchored glycoprotein that functions as an axon guidance protein in the developing and adult central nervous system. This protein may also function as a tumor suppressor in some cancers. Alternate splicing results in multiple transcript variants. [provided by RefSeq, Oct 2009],

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**matters needing attention**

Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

**Products Images**