



RGMB Polyclonal Antibody

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| Catalog No | YP-Ab-06800 |
| Isotype | IgG |
| Reactivity | Human;Rat;Mouse; |
| Applications | WB;ELISA |
| Gene Name | RGMB |
| Protein Name | RGM domain family member B (DRG11-responsive axonal guidance and outgrowth of neurite) (DRAGON) |
| Immunogen | Synthesized peptide derived from part region of human protein |
| Specificity | RGMB Polyclonal Antibody detects endogenous levels of protein. |
| Formulation | Liquid in PBS containing 50% glycerol, and 0.02% sodium azide. |
| Source | Polyclonal, Rabbit,IgG |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Dilution | WB 1:500-2000 ELISA 1:5000-20000 |
| Concentration | 1 mg/ml |
| Purity | ≥90% |
| Storage Stability | -20°C/1 year |
| Synonyms | |
| Observed Band | 48kD |
| Cell Pathway | Cell membrane ; Lipid-anchor, GPI-anchor . Membrane raft . |
| Tissue Specificity | Placenta,Testis, |
| Function | similarity:Belongs to the repulsive guidance molecule (RGM) family., |
| 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, Apr 2009], |
| 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