

Summary

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|------------------------|----------------------------------|
| Production Name | GPSM3 Rabbit Polyclonal Antibody |
| Description | Rabbit Polyclonal Antibody |
| Host | Rabbit |
| Application | WB |
| Reactivity | Human,Mouse,Rat |

Performance

| | |
|---------------------|--|
| Conjugation | Unconjugated |
| Modification | Unmodified |
| Isotype | IgG |
| Clonality | Polyclonal |
| Form | Liquid |
| Storage | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles. |
| Buffer | Liquid in PBS containing 50% glycerol, and 0.02% New type preservative N. |
| Purification | Affinity purification |

Immunogen

| | |
|--------------------------|--|
| Gene Name | GPSM3 AGS4 C6orf9 G18 |
| Alternative Names | |
| Gene ID | 63940.0 |
| SwissProt ID | Q9Y4H4.Synthesized peptide derived from part region of human protein |

Application

| | |
|-------------------------|----------------------------------|
| Dilution Ratio | WB 1:500-2000 ELISA 1:5000-20000 |
| Molecular Weight | 17kD |

Background

domain:The GoLoco 1 and/or GoLoco 3 domains exhibit GDI activity towards GDP-bound G(i) alpha protein, but not the GoLoco 2 domain.,function:Interacts with subunit of G(i) alpha proteins and regulates the activation of G(i) alpha

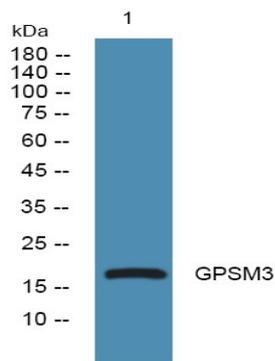
Product Name: GPSM3 Rabbit Polyclonal Antibody
Catalog #: APRab11719



proteins.,similarity:Contains 3 GoLoco domains.,tissue specificity:Expressed in heart, placenta, lung and liver.,domain:The GoLoco 1 and/or GoLoco 3 domains exhibit GDI activity towards GDP-bound G(i) alpha protein, but not the GoLoco 2 domain.,function:Interacts with subunit of G(i) alpha proteins and regulates the activation of G(i) alpha proteins.,similarity:Contains 3 GoLoco domains.,tissue specificity:Expressed in heart, placenta, lung and liver.,

Research Area

Image Data



Western blot analysis of lysates from PC12 cells, primary antibody was diluted at 1:1000, 4°over night

Note

For research use only.