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**Product Name: FAM80B Rabbit Polyclonal Antibody****Catalog #: APRab10820**

For research use only.

**Summary**

|                      |   |
|----------------------|---|
| <b>Description</b>   | Rabbit polyclonal Antibody  |
| <b>Host</b>          | Rabbit  |
| <b>Application</b>   | WB,ELISA  |
| <b>Reactivity</b>    | Human,Mouse,Rat,Monkey  |
| <b>Conjugation</b>   | Unconjugated  |
| <b>Modification</b>  | Unmodified  |
| <b>Isotype</b>       | IgG   |
| <b>Clonality</b>     | Polyclonal  |
| <b>Form</b>          | Liquid  |
| <b>Concentration</b> | 1mg/ml  |
| <b>Storage</b>       | Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.                       |
| <b>Shipping</b>      | Ice bags  |
| <b>Buffer</b>        | Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N. |
| <b>Purification</b>  | Affinity purification   |

**Application**

|                         |                                      |
|-------------------------|--------------------------------------|
| <b>Dilution Ratio</b>   | WB 1:500-1:2000,ELISA 1:5000-1:10000 |
| <b>Molecular Weight</b> | 42kDa                                |

**Antigen Information**

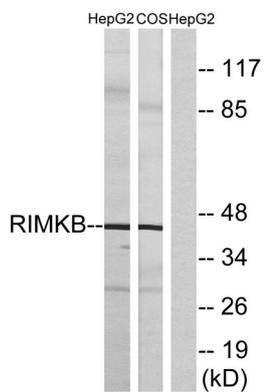
|                          |  |
|--------------------------|--|
| <b>Gene Name</b>         | RIMKLB   |
| <b>Alternative Names</b> | RIMKLB; FAM80B; KIAA1238; Beta-citryl-glutamate synthase B; N-acetyl-aspartyl-glutamate synthetase B; NAAG synthetase B; NAAGS; Ribosomal protein S6 modification-like protein B |
| <b>Gene ID</b>           | 57494.0  |
| <b>SwissProt ID</b>      | Q9ULI2   |
| <b>Immunogen</b>         | The antiserum was produced against synthesized peptide derived from human RIMKB. AA range:177-226  |

**Background**

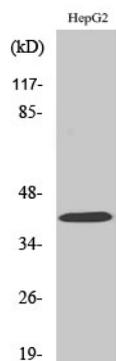
cofactor: Binds 2 manganese ions per subunit., similarity: Belongs to the rimK family., similarity: Contains 1 ATP-grasp domain., cofactor: Binds 2 manganese ions per subunit., similarity: Belongs to the rimK family., similarity: Contains 1 ATP-grasp domain.,

## Research Area

## Image Data



Western blot analysis of lysates from HepG2 and COS cells, using RIMKB Antibody. The lane on the right is blocked with the synthesized peptide.



Western Blot analysis of various cells using FAM80B Polyclonal Antibody diluted at 1 : 500