

## Rat Prohibitin (PHB) ELISA Kit | PHB elisa kit

Rat Prohibitin (PHB) ELISA Kit

CATALOG #  
**AAA209468**

REACTIVITY  
**Rat**

### PRODUCT SYNONYMS

Prohibitin (PHB); Rat Prohibitin (PHB) ELISA Kit; PHB elisa kit

### PRODUCT SPECIFICATIONS

|                 |                                                                   |
|-----------------|-------------------------------------------------------------------|
| Reactivity      | Rat                                                               |
| Sequence Length | 272                                                               |
| Samples         | Serum, plasma, cell culture supernate and other biological fluids |
| Assay Type      | Sandwich                                                          |
| Detection Range | 5 pg/ml-80 pg/ml                                                  |
| Sensitivity     | 0.1 pg/ml                                                         |

### IMAGES



Standard Curve (Sample)

### ADDITIONAL INFORMATION

#### Related Product Information for PHB elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of PHB in the sample, This PHBELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus PHB concentration. The concentration of PHB in the samples is then determined by comparing the O.D. of the samples to the standard curve.

### NCBI AND UNIPROT INFORMATION

|                  |                             |
|------------------|-----------------------------|
| NCBI GI #        | <a href="#">6679299</a>     |
| NCBI GeneID      | <a href="#">18673</a>       |
| NCBI Accession # | <a href="#">NP_032857.1</a> |

|                                  |                             |
|----------------------------------|-----------------------------|
| NCBI GenBank Nucleotide #        | <a href="#">NP_032857.1</a> |
| UniProt Accession #              | <a href="#">P67778</a>      |
| NCBI Official Full Name          | prohibitin                  |
| NCBI Official Synonym Full Names | prohibitin                  |
| NCBI Official Symbol             | Phb                         |
| NCBI Official Synonym Symbols    | Bap32                       |
| NCBI Protein Information         | prohibitin                  |
| UniProt Protein Name             | Prohibitin                  |
| UniProt Gene Name                | <b>Phb</b>                  |
| UniProt Synonym Gene Names       | BAP 32                      |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/rat-elisa-kits/prohibitin-phb/209468>