

# Product Datasheet

## PIBF1 Antibody H00010464-B01P

Unit Size: 0.05 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**H00010464-B01P****PIBF1 Antibody**

| <b>Product Information</b> |                                                                                                                  |
|----------------------------|------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>           | 0.05 mg                                                                                                          |
| <b>Concentration</b>       | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>             | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.                                                     |
| <b>Clonality</b>           | Polyclonal                                                                                                       |
| <b>Preservative</b>        | No Preservative                                                                                                  |
| <b>Isotype</b>             | IgG                                                                                                              |
| <b>Purity</b>              | Protein A purified                                                                                               |
| <b>Buffer</b>              | PBS (pH 7.4)                                                                                                     |

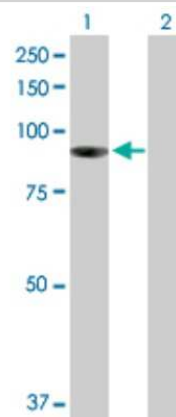
| <b>Product Description</b>     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|--------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>                    | Mouse                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Gene ID</b>                 | 10464                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Gene Symbol</b>             | PIBF1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Species</b>                 | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Specificity/Sensitivity</b> | PIBF1,                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Immunogen</b>               | PIBF1 (NP_006337.2, 1 a.a. - 757 a.a.) full-length human protein.<br>MSRKISKESKKVNISSSLESEDISLETTVPTDDISSSEEREGKVRITRQLIERKELL<br>HNIQLLKIELSQKTMMIDNLKVDYLTKIEELEEKLNDAHQKQLLTRLDNQLAFQ<br>QKDASKYQELMKQEMETILLRQKQLEETNLQLREKAGDVRRNLRDFELTEEQY<br>IKLKAFPEDQLSIPEYVSVRFYELVNPLRKEICELQVKKNILAEELSTNKNQLKQL<br>TETYEEDRKNYSEVQIRCQRLALELADTKQLIQGGDYRQENYDKVKSERDALE<br>QEVIELRRKHEILEASHMIQTKERSELSKEVVTLEQTVTLLQKDKEYLNRQNMELE<br>SVRCAHEEDRLERLQAQLEESKKAREEMYEKYVASRDHYKTEYENKLHDELE<br>QIRLKTNQEIDQLRNASREMYERENRNLREARDNAVAEKERAVMAEKDALEKH<br>DQLLDRYRELQLSTESKVTEFLHQSKLKSFESESVQLLQEETARNLTQCQLEC<br>EKYQKKLEVLTKEFYSLQASSEKRITELQAQNSEHQARLDIYEKLEKELDEIIMQ<br>TAEIENEDEAERVLFSGYGANVPTTAKRRLKQSVHLARRVLQLEKQNSLILKD<br>LEHRKDQVTQLSQELDRANSLNQTQQPYRYLIESVRQRDSKIDSLTESIAQLE<br>KDVSNLNKEKSALLQTKNQMALDLEQLLNHREELAAMKQILVKMHSKHSENSL<br>LLTKTEPKHVTENQKSKTLNVPKEHEDNIFTPKPTLFTKKEAPEWSKKQKMKT |
| <b>Notes</b>                   | This product is produced by and distributed for Abnova, a company based in Taiwan.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |

| <b>Product Application Details</b> |                                                     |
|------------------------------------|-----------------------------------------------------|
| <b>Applications</b>                | Western Blot                                        |
| <b>Recommended Dilutions</b>       | Western Blot 1:500                                  |
| <b>Application Notes</b>           | This antibody is useful for ELISA and Western Blot. |



## Images

Western Blot: PIBF1 Antibody [H00010464-B01P] - Analysis of PIBF1 expression in transfected 293T cell line by PIBF1 polyclonal antibody. Lane 1: C13orf24 transfected lysate(83.27 KDa). Lane 2: Non-transfected lysate.





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis.  
Primary Antibodies are guaranteed for 1 year from date of receipt.

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