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## Product Datasheet

### **PYGB Antibody - N-terminal region** **ASB-ARP48586\_P050**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | PYGB Antibody - N-terminal region                                                                                                                                                                                                                             |
| Biozol Catalog Number      | ASB-ARP48586_P050                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | ARP48586_P050                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | ASB-ARP48586_P050-25UL,ASB-ARP48586_P050-100UL                                                                                                                                                                                                                |
| Manufacturer               | Aviva                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                              |
| Application                | IHC, WB                                                                                                                                                                                                                                                       |
| Species Reactivity         | Bovine, Canine, Equine, Guinea pig, Human, Mouse, Rabbit, Rat, Sheep, Zebrafish                                                                                                                                                                               |
| Immunogen                  | The immunogen is a synthetic peptide directed towards the N terminal region of human PYGB                                                                                                                                                                     |
| Product Description        | PYGB is a glycogen phosphorylase found predominantly in the brain. It forms homodimers which can associate into homotetramers, the enzymatically active form of glycogen phosphorylase. The activity of this enzyme is positively regulated by AMP and neg... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 0.5 mg/ml                                                                                                                                                                                                                                                     |
| Molecular Weight           | 97 kDa                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">5834</a>                                                                                                                                                                                                                                          |

|         |                                                                                                   |
|---------|---------------------------------------------------------------------------------------------------|
| UniProt | <a href="#">P11216</a>                                                                            |
| Form    | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. |