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## Product Datasheet

### Polyclonal Antibody to GPR83 ABI-11-4002-25

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Polyclonal Antibody to GPR83                                                                                                                                                                                                                                  |
| Biozol Catalog Number      | ABI-11-4002-25                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | 11-4002-25                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | ABI-11-4002-25-25UG                                                                                                                                                                                                                                           |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | WB                                                                                                                                                                                                                                                            |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | A partial length recombinant GPR83 protein (amino acids 151-362) was used as the immunogen for this antibody.                                                                                                                                                 |
| Product Description        | GPR83 (also known as GIR/ GPR72) is an orphan G protein-coupled receptor highly expressed in brain and thymus. It is most homologous to the tachykinin and neuropeptide Y (NPY) receptors. GPR83 is selectively up-regulated by both murine and human CD4(... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| NCBI                       | <a href="#">10888</a>                                                                                                                                                                                                                                         |
| UniProt                    | <a href="#">Q9NYM4</a>                                                                                                                                                                                                                                        |
| Purity                     | Protein A Chromatography                                                                                                                                                                                                                                      |
| Form                       | Purified                                                                                                                                                                                                                                                      |

|                    |                                  |
|--------------------|----------------------------------|
| Target             | GPR83                            |
| Application Dilute | Western blot analysis: 2-4 µg/ml |