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## Product Datasheet

### GPAM Rabbit pAb, Unconjugated, Polyclonal ABB-A24783

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | GPAM Rabbit pAb, Unconjugated, Polyclonal                                                                                                                                                                                                                     |
| Biozol Catalog Number      | ABB-A24783                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | A24783                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | ABB-A24783-20UL, ABB-A24783-100UL, ABB-A24783-500UL, ABB-A24783-1000UL                                                                                                                                                                                        |
| Manufacturer               | ABclonal                                                                                                                                                                                                                                                      |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, WB                                                                                                                                                                                                                                                     |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Synthetic peptide. This information is considered to be commercially sensitive.                                                                                                                                                                               |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | This gene encodes a mitochondrial enzyme which prefers saturated fatty acids as its substrate for the synthesis of glycerolipids. This metabolic pathways first step is catalyzed by the encoded enzyme. Two forms for this enzyme exist, one in the mitoc... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Molecular Weight           | 93kDa                                                                                                                                                                                                                                                         |
| NCBI                       | <a href="#">57678</a>                                                                                                                                                                                                                                         |

|                    |                                                                                                                                                                                                                   |
|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt            | <a href="#">Q9HCL2</a>                                                                                                                                                                                            |
| Purity             | Affinity purification                                                                                                                                                                                             |
| Sequence           | GTISLPCQTFYQVCHETVGKFIQYGILTVAEHDDQEDISPSLAEQQWDKKLPEP<br>LSWRSDEEDEDSDFGEEQRDCYLVKSQSKEHQQFITFLQRLLGPLLE                                                                                                         |
| Target             | GPAM                                                                                                                                                                                                              |
| Antibody Type      | Primary Antibody                                                                                                                                                                                                  |
| Application Dilute | WB,1:500 - 1:1000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.                                                               |
| Application Notes  | Cross-Reactivity: Mouse,Rat. ResearchArea: Cancer,Signal Transduction,Endocrine & Metabolism,Mitochondrial metabolism,Mitochondrial markers,Lipid Metabolism,Cardiovascular,Lipids,Fatty Acids. Shipping: Ice Bag |