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## Product Datasheet

### AGPAT4 Antibody (Center) Blocking Peptide ABT-BP8705C

|                            |                                                                                                                                                                                                                                                    |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | AGPAT4 Antibody (Center) Blocking Peptide                                                                                                                                                                                                          |
| Biozol Catalog Number      | ABT-BP8705C                                                                                                                                                                                                                                        |
| Supplier Catalog Number    | BP8705c                                                                                                                                                                                                                                            |
| Alternative Catalog Number | ABT-BP8705C-500UG                                                                                                                                                                                                                                  |
| Manufacturer               | Abcepta                                                                                                                                                                                                                                            |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                   |
| Product Description        | AGPAT4 converts lysophosphatidic acid (LPA) into phosphatidic acid by incorporating an acyl moiety at the sn-2 position of the glycerol backbone....                                                                                               |
| NCBI                       | <a href="#">56895</a>                                                                                                                                                                                                                              |
| UniProt                    | <a href="#">Q9NRZ5</a>                                                                                                                                                                                                                             |
| Form                       | Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.                                                                                                               |
| Target                     | The synthetic peptide sequence used to generate the antibody AP8705c was selected from the Center region of human AGPAT4. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay. |