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Product Datasheet

PLA2G4A Antibody (Center) Blocking Peptide ABT-BP8510C

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| Article Name | PLA2G4A Antibody (Center) Blocking Peptide |
| Biozol Catalog Number | ABT-BP8510C |
| Supplier Catalog Number | BP8510c |
| Alternative Catalog Number | ABT-BP8510C-500UG |
| Manufacturer | Abcepta |
| Category | Proteine/Peptide |
| Product Description | PLA2G4A is a member of the cytosolic phospholipase A2 group IV family. The enzyme catalyzes the hydrolysis of membrane phospholipids to release arachidonic acid which is subsequently metabolized into eicosanoids. Eicosanoids, including prostaglandins... |
| NCBI | 5321 |
| UniProt | P47712 |
| 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 AP8510c was selected from the Center region of human PLA2G4A. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay. |