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## Product Datasheet

### NALP12 Antibody (C-term) Blocking Peptide ABT-BP7281B

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | NALP12 Antibody (C-term) Blocking Peptide                                                                                                                                                                                                                     |
| Biozol Catalog Number      | ABT-BP7281B                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | BP7281b                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ABT-BP7281B-500UG                                                                                                                                                                                                                                             |
| Manufacturer               | Abcepta                                                                                                                                                                                                                                                       |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                              |
| Product Description        | NALPs are cytoplasmic proteins that form a subfamily within the larger CATERPILLER protein family. Most short NALPs, such as NALP12, have an N-terminal pyrin (MEFV, MIM 608107) domain (PYD), followed by a NACHT domain, a NACHT-associated domain (NAD)... |
| NCBI                       | <a href="#">91662</a>                                                                                                                                                                                                                                         |
| UniProt                    | <a href="#">P59046</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 AP7281b was selected from the C-term region of human NALP12. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.            |