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## Product Datasheet

### NLRP3 Antibody (N-term) Blocking Peptide ABT-BP8564A

Article Name	NLRP3 Antibody (N-term) Blocking Peptide
Biozol Catalog Number	ABT-BP8564A
Supplier Catalog Number	BP8564a
Alternative Catalog Number	ABT-BP8564A-500UG
Manufacturer	Abcepta
Category	Proteine/Peptide
Product Description	NLRP3 is a pyrin-like protein containing a pyrin domain, a nucleotide-binding site (NBS) domain, and a leucine-rich repeat (LRR) motif. This protein interacts with the apoptosis-associated speck-like protein PYCARD/ASC, which contains a caspase recru...
NCBI	<a href="#">114548</a>
UniProt	<a href="#">Q96P20</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 AP8564a was selected from the N-term region of human NLRP3. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.