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## Product Datasheet

### HSPA1A/HSPA1B Antibody (Y525) Blocking peptide ABT-BP7574C

|                            |   |
|----------------------------|---|
| Article Name               | HSPA1A/HSPA1B Antibody (Y525) Blocking peptide  |
| Biozol Catalog Number      | ABT-BP7574C   |
| Supplier Catalog Number    | BP7574c   |
| Alternative Catalog Number | ABT-BP7574C-500UG   |
| Manufacturer               | Abcepta   |
| Category                   | Proteine/Peptide  |
| Product Description        | HSPA1A is a member of the heat shock protein 70 family. In conjunction with other heat shock proteins, this protein stabilizes existing proteins against aggregation and mediates the folding of newly translated proteins in the cytosol and in organelle... |
| UniProt                    | <a href="#">P08107</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 AP7574c was selected from the Y525 region of human HSPA1A. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.              |