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## Product Datasheet

### **Anti-HSP70/HSC70 | Heat shock protein 70/Heat shock cognate protein 70, Affinity purified, Rabbit, Polyclonal AGR-AS05-083A**

|                            |   |
|----------------------------|---|
| Article Name               | Anti-HSP70/HSC70   Heat shock protein 70/Heat shock cognate protein 70, Affinity purified, Rabbit, Polyclonal   |
| Biozol Catalog Number      | AGR-AS05-083A   |
| Supplier Catalog Number    | AS05-083A   |
| Alternative Catalog Number | AGR-AS05-083A   |
| Manufacturer               | Agrisera  |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | IP, WB  |
| Species Reactivity         | Fish, Mammal  |
| Immunogen                  | KLH-conjugated synthetic peptide conserved across all known sequences of HSP70 P08107 and HSC70 proteins P11142   |
| Product Description        | Heat shock protein 70 (Hsp70) is the major stress-inducible protein in vertebrates and is highly conserved throughout evolution. It plays a role as a molecular chaperone and is important for allowing cells to cope with acute stress or insult, especia... |
| Clonality                  | Polyclonal  |
| Molecular Weight           | 70 kDa  |
| NCBI                       | <a href="#">3303</a>  |
| UniProt                    | <a href="#">P08107</a>  |

|                    |  |
|--------------------|--|
| Purity             | Immunogen affinity purified serum in PBS pH 7.4.                       |
| Form               | Lyophilized  |
| Antibody Type      | Polyclonal Antibody  |
| Application Dilute | 1 : 1000 (IP), 1 : 1000-1: 5000 (WB)                                   |
| Application Notes  | This antibody is not suitable for work with samples from higher plants |