

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

Telephone: +49 (0)89 3799666-6 | Fax: +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Anti-HSP70 | Salmonid heat shock protein 70, Affinity purified, Polyclonal AGR-AS05-061A

| Article Name | Anti-HSP70 Salmonid heat shock protein 70, Affinity purified, Polyclonal |
|----------------------------|---|
| Biozol Catalog Number | AGR-AS05-061A |
| Supplier Catalog Number | AS05-061A |
| Alternative Catalog Number | AGR-AS05-061A |
| Manufacturer | Agrisera |
| Host | Rabbit |
| Category | Antikörper |
| Application | IHC, IP, WB |
| Species Reactivity | Fish, Zebrafish |
| Immunogen | KLH-conjugated synthetic peptide chosen from the C-terminal of salmonid hsp70. The target peptide is a sequence specific to salmonid hsp70 UniProt: B5X4Z3. |
| Product Description | Heat-shock protein 70 (Hsp70) is the major stress-inducible protein in vertebrates and highly conserved throughout evolution. It plays a role as a molecular chaperone and is important for allowing cells to cope with acute stressor insult, especially |
| Clonality | Polyclonal |
| Molecular Weight | 70 kDa |
| NCBI | 100194521 |
| UniProt | B5X4Z3 |

| Purity | Immunogen affinity purified serum in PBS pH 7.4. |
|--------------------|---|
| Form | Lyophilized |
| Antibody Type | Polyclonal Antibody |
| Application Dilute | 5 g of antibodies in reaction mixture (IP), 1 : 100 (IHC), 1 : 15 000 (WB) |
| Application Notes | This antibody is recognizing the inducible Hsp70 in salmon but not the constitutive |