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## Product Datasheet

### Anti-Cas9 | CRISPR-associated endonuclease 9 (monoclonal), Mouse, Monoclonal AGR-AS17-4124

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Cas9   CRISPR-associated endonuclease 9 (monoclonal), Mouse, Monoclonal                                                                                                                                                                                  |
| Biozol Catalog Number      | AGR-AS17-4124                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | AS17-4124                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | AGR-AS17-4124                                                                                                                                                                                                                                                 |
| Manufacturer               | Agrisera                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IF, IP, WB                                                                                                                                                                                                                                                    |
| Immunogen                  | Recombinant protein part from the N-terminus of Cas9 from Streptococcus pyogenes.                                                                                                                                                                             |
| Product Description        | Cas9 (CRISPR-associated endonuclease 9) is an RNA-guided DNA endonuclease associated with the Clustered Regularly Interspaced Short Palindromic Repeats (CRISPR) type II adaptive immunity system. CRISPR clusters are transcribed and processed into CRIS... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Molecular Weight           | Depends upon a MW of a protein which is a fusion partner                                                                                                                                                                                                      |
| Isotype                    | IgG1k                                                                                                                                                                                                                                                         |
| Purity                     | Total IgG. Protein A purified in PBS. Contains 0.02 % sodium azide.                                                                                                                                                                                           |
| Form                       | Liquid                                                                                                                                                                                                                                                        |

|                    |                                            |
|--------------------|--------------------------------------------|
| Antibody Type      | Monoclonal Antibody                        |
| Application Dilute | 1 : 200 (IF), (IP), 1 : 1000-1 : 5000 (WB) |