

Diagnostica Vertrieb GmbH, Oehleckerring 11-13

22419 Hamburg, Germany

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

E-Mail: info@biozol.de

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Product Datasheet

Anti-Cas9 | CRISPR-associated endonuclease 9 (polyclonal) - Biotin conjugated , Rabbit, Polyclonal AGR-AS16-3690B

| Article Name | Anti-Cas9 CRISPR-associated endonuclease 9 (polyclonal) - Biotin conjugated , Rabbit, Polyclonal |
|----------------------------|--|
| Biozol Catalog Number | AGR-AS16-3690B |
| Supplier Catalog Number | AS16-3690B |
| Alternative Catalog Number | AGR-AS16-3690B |
| Manufacturer | Agrisera |
| Host | Rabbit |
| Category | Antikörper |
| Species Reactivity | Bacteria |
| Immunogen | KLH-conjugated synthetic peptide derived from Streptococcus thermophilus Cas9/Csn1 protein sequence, UniProt: Q03JI6(peptide sequence is conserved in pYLCRISPR/Cas9Pubi-H vector) |
| Conjugation | biotin |
| 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 | Polyclonal |
| Molecular Weight | Depends on the MW of the protein that is the fusion partner. |
| UniProt | Q03JI6 |

| Purity | Immunogen affinity purified serum in PBS pH 7.4, conjugated to biotin. |
|--------------------|--|
| Form | Liquid |
| Antibody Type | Polyclonal Antibody |
| Application Dilute | 1:100 (IL), 1:1000 (WB) |