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## **Product Datasheet**

## Anti-Cas9 | CRISPR-associated endonuclease 9 (polyclonal), Polyclonal AGR-AS16-3690

Article Name	Anti-Cas9   CRISPR-associated endonuclease 9 (polyclonal), Polyclonal
Biozol Catalog Number	AGR-AS16-3690
Supplier Catalog Number	AS16-3690
Alternative Catalog Number	AGR-AS16-3690
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	IL, WB
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)
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 upon a MW of a protein which is a fusion partner,
UniProt	Q03JI6
Purity	Immunogen affinity purified serum in PBS pH 7.4.

Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1:100 (IL), 1:1000 (WB)
Application Notes	For reconstitution add 50 $\mu$ l of sterile water