

## CRISPR-Associated Endonuclease Cas9/Csn1 (Cas9) Antibody

Catalogue No.: abx340123

Cas9 Antibody is a Rabbit Polyclonal against Cas9.

<b>Target:</b>	CRISPR-Associated Endonuclease Cas9/Csn1 (Cas9)
<b>Clonality:</b>	Polyclonal
<b>Reactivity:</b>	Bacteria
<b>Tested Applications:</b>	ELISA, IHC
<b>Host:</b>	Rabbit
<b>Recommended dilutions:</b>	ELISA: 1/20000 - 1/80000, IHC: 1/100 - 1/200. Optimal dilutions/concentrations should be determined by the end user.
<b>Conjugation:</b>	Unconjugated
<b>Immunogen:</b>	A peptide corresponding to the C-terminal region of human Cas9 protein.
<b>Isotype:</b>	IgG
<b>Form:</b>	Lyophilized
<b>Purification:</b>	Purified by antigen affinity column chromatography.
<b>Reconstitution:</b>	Reconstitute in 100 µl of sterile distilled H <sub>2</sub> O with 50% glycerol.
<b>Storage:</b>	Store at -20 °C. Avoid repeated freeze/thaw cycles.
<b>NCBI Accession:</b>	Q99ZW2
<b>Buffer:</b>	Prior to lyophilization: 1% BSA and 0.02% NaN <sub>3</sub> .
<b>Specificity:</b>	Detects Streptococcus pyogenes Cas9.
<b>Concentration:</b>	Lyophilized form: Not applicable. After reconstitution: 1 mg/ml.
<b>Note:</b>	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.