

## Product Datasheet

### Cas9 (RABBIT) Antibody Biotin Conjugated GRP4072

<b>Description</b>	Anti-Cas9 (RABBIT) Antibody Biotin Conjugated
<b>Species/Host</b>	Rabbit
<b>Reactivity</b>	Bacteria
<b>Conjugation</b>	Biotin
<b>Tested Applications</b>	ELISA, IF, WB
<b>Form/Appearance</b>	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
<b>Concentration</b>	1mg/mL
<b>Note</b>	For research use only.
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Purity</b>	Anti-Cas9 antibody is directed against Streptococcus pyogenes Cas-9. The product was affinity purified from monospecific antiserum by immunoaffinity chromatography.
<b>Source</b>	Cas-9 affinity purified antibody was prepared from whole rabbit serum produced by repeated immunizations with a synthetic peptide corresponding to a region near the C-terminal of Streptococcus pyogenes Cas-9 protein.
<b>Uniprot ID</b>	<b>Q99ZW2</b>
<b>Entrez</b>	<b>100626873</b>
<b>Dilution Range</b>	ELISA: 1:25,000-1:30,000,IF Microscopy: 1µg /mL,Western Blot: 1µg /mL