

# SpCas9 Polyclonal Antibody

Catalog # PAB31842      Size 100 uL

## Specification

Product Description	Rabbit polyclonal antibody raised against <i>Streptococcus pyogenes</i> Cas9.
Immunogen	Recombinant protein corresponding to <i>Staphylococcus pyogenes</i> Cas9.
Host	Rabbit
Reactivity	<i>Streptococcus pyogenes</i>
Specificity	This antibody reacts to spCas9.
Form	Liquid
Purification	Immunoaffinity chromatography
Recommend Usage	Western Blot (1:1000-1:5000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH7.4 (50% glycerol)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.

## Applications

- Western Blot

Western blot analysis of Cas9 protein was detected by SpCas9 Polyclonal Antibody (1:3000) and Goat Anti-Rabbit IgG (H&L) [HRP] Polyclonal Antibody (1: 10000).

## Gene Info — SPy\_1046

Entrez GeneID	<a href="#">901176</a>
Protein Accession#	<a href="#">Q99ZW2</a>

Gene Name	SPy_1046
Gene Alias	-
Gene Description	hypothetical protein
Gene Ontology	<a href="#">Hyperlink</a>
Other Designations	-