

# SpCas9 Polyclonal Antibody

Catalog # PAB31843

Size 40 uL

## Specification

**Product Description** Rabbit polyclonal antibody raised against *Streptococcus pyogenes* Cas9.

**Immunogen** Recombinant protein corresponding to *Staphylococcus pyogenes* Cas9.

**Host** Rabbit

**Reactivity** *Streptococcus pyogenes*

**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 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** [901176](#)

**Protein Accession#** [Q99ZW2](#)

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