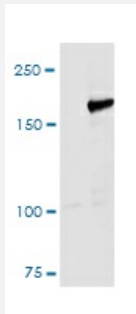


# Cas9 polyclonal antibody

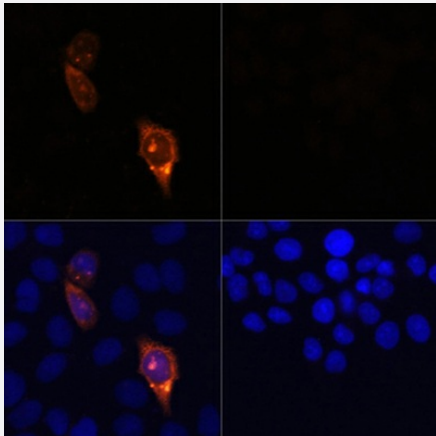
Catalog # PAB31855      Size 100 uL

## Applications



### Western Blot (Transfected lysate)

Western blot analysis of Cas9 polyclonal antibody of 293T cells at 1:1000 dilution. Secondary antibody: HRP Goat Ant-Rabbit IgG (H+L) at 1:10000 dilution. Lysate/proteins: 25 ug per lane.



### Immunofluorescence

Immunofluorescence analysis of Cas9 polyclonal antibody of HeLa cells transfected with Cas9 (upper left) and untreated HeLa cells (upper right) using Cas9 polyclonal antibody at dilution of 1:100. Blue: DAPI for nuclear staining.

## Specification

Product Description	Rabbit polyclonal antibody raised against recombinant cas9 protein.
Host	Rabbit
Reactivity	Streptococcus pyogenes
Form	Liquid
Purification	Affinity purification

<b>Recommend Usage</b>	CRISPR Genome editing Immunofluorescence (1:50 - 1:200) Western Blot (1:5000 - 1:10000) The optimal working dilution should be determined by the end user.
<b>Storage Buffer</b>	In PBS (50% Glycerol, pH 7.3).
<b>Storage Instruction</b>	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
<b>Note</b>	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## Applications

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- Immunofluorescence

Immunofluorescence analysis of Cas9 polyclonal antibody of HeLa cells transfected with Cas9 (upper left) and untreated HeLa cells (upper right) using Cas9 polyclonal antibody at dilution of 1:100. Blue: DAPI for nuclear staining.

- CRISPR Genomic Editing