

## 45-1110: Rabbit Polyclonal Antibody to Crispr/Cas9

**Clonality :** Polyclonal

**Application :** WB

**Uniprot ID :** Q99ZW2

**Format :** Purified

**Immunogen Information :** Recombinant Streptococcus pyogenes (S. pyogenes) Cas9 protein.

### Description

CRISPR/Cas9 system is one powerful gene editing tool to specifically modify target genes. Cas9 nuclease is an RNA-guided endonuclease that can catalyze cleavage of double stranded DNA. The Crispr/Cas9 Antibody is a rabbit polyclonal antibody with Streptococcus pyogenes (S. pyogenes) Cas9 protein as the immunization antigen. This antibody is used to detect the expression level of CRISPR/Cas9 in target cells.

### Product Info

**Amount :** 40 µl / 100 µl

**Purification :** Immunoaffinity chromatography

**Storage condition :** The Crispr/Cas9 Antibody is liquid in PBS, pH 7.4, containing 50% glycerol. The recommended storage temperature is -20°C.

### Application Note

WB: 1:1000 - 1:5000.

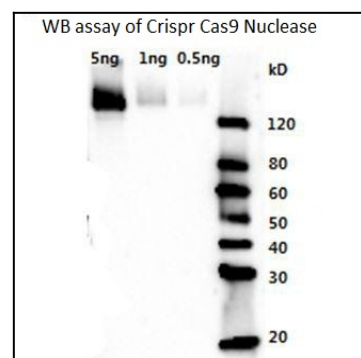


Figure-1 : Western blot analysis of Crispr Cas9 Antibody at 1:3000 on Crispr Cas9 nuclease protein.