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45-1110: Rabbit Polyclonal Antibody to Crispr/Cas9

Clonality: Polyclonal
Application: WB
Uniprot ID: Q99ZW2
Format: Purified

Immunogen Information: Recombinant Streptococcus pyogene (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 pyogene (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: $40 \mu l / 100 \mu l$

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.

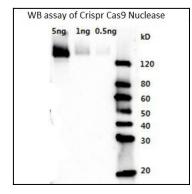


Figure-1: Western blot analysis of Crispr Cas9 Antibody at 1:3000 on Crispr Cas9 nuclease protein.